FIIG A217A

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# FEDERAL ITEM IDENTIFICATION GUIDE HEADWEAR

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#### Commander

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This Federal Item Identification Guide for Supply Cataloging is issued under the authority of Department of Defense Instruction 5025.7.

The use of this publication is mandatory for US. Federal Activities participating in Federal Catalog System Operations.

BY ORDER OF THE DIRECTOR

/s/

Commander

Defense Logistics Information Service

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### 1. Purpose and Scope

This Federal Item Identification Guide (FIIG) is a self-contained document for the collection, coding, transmittal, and retrieval of item characteristics and related supply management data for an item of supply for logistical use. This FIIG is to be used to describe items of supply identified by the index of approved item names appearing in this section.

#### 2. Contents

This FIIG is comprised of the following:

Index of Approved Item Names Covered by this FIIG

Applicability Key Index

Section I - Item Characteristics Data Requirements

Section III - New text that should be here.

Appendix A - Reply Tables

Appendix B - Reference Drawing Groups (as applicable)

Appendix C - Technical Data Tables (as applicable)

### a. Index of Approved Item Names Covered by this FIIG:

The index lists the approved item names with definitions and item name codes as they appear in Cataloging Handbook H6, applicable to this FIIG. In addition, each name entry is assigned an applicability key for use in relating the characteristics requirements in Section I to the specific item name.

### b. Applicability Key Index:

The purpose of this index is to provide the user with a ready reference for determining the specific requirements which are applicable to a given approved item name. This index lists all requirements in sequence as they appear in the FIIG. The applicability of a Master Requirement Coded requirement is indicated by the column headed by the specific item name applicability key as follows:

- (1) The letter "X" indicates the requirement must be answered for a full descriptive item.
- (2) The letters "AR" indicate the requirement is to be answered as required by (1) instructional notes within the FIIG; (2) when the reply is predicated on replies to a related main requirement; or (3) when an asterisk (\*) is used in conjunction with the applicability key column in Section I.
- (3) A blank in the column indicates the requirement is not applicable to the specific item name.

#### c. Section I - Item Characteristics Data Requirements:

This section contains the physical and performance characteristics requirements needed to describe and identify an item of supply. These characteristics differentiate one item from all other items of supply and are to be used to meet the needs of all supported functions. This section is arranged in columns. Identification of each column and instructions pertinent thereto are as follows:

### (1) Applicability Key:

The first column shows the applicability key(s) for each requirement. It indicates whether the requirement need be satisfied for the item being identified. "ALL" indicates that the requirement must be answered for all items covered by the FIIG. One or more alphabetic character(s) or group of one or more alphabetic characters indicates a response is required when describing items with an approved item name or names represented by the key(s). An asterisk (\*) used in conjunction with any applicability key indicates that the characteristic stated in the requirement may not be applicable to all items covered by the FIIG.

### (2) Master Requirement Codes (MRC):

A four-position code which is assigned to a FIIG requirement for identification of the requirement, cross-referencing requirements in the various sections and appendices of the FIIG, and for mechanized processing and retrieval of FIIG generated data. Absence of a MRC for a requirement indicates a lead-in to requirements with individual MRCs in Appendix B.

(a) The coding technique for providing MULTIPLE/OPTIONAL responses will not be used for a Section I requirement assigned Mode Code A or L that leads to Appendix B sketches with dimensional requirements.

#### (b) Identified Secondary Address Coding:

This technique is for extending the Master Requirement Code so that a unique address is provided for each application of the requirement in relation to the item and is authorized only as instructed within the requirement. Responses coded through this technique will always consist of the following: (1) Master Requirement Codes, (2) indicator code (a single numeric character determined by the number of positions contained), (3) identified secondary address code (1 to 3-digit alphabetic codes determined by the number of predicted replies), (4) the mode code, (5) the reply code and/or clear text response, and (6) end with a record separator (\*). Steps (1) through (6) are repeated for each application of the requirement.

#### (c) AND/OR coding:

A technique for extending the Master Requirement Code to provide a distinctive address for multiple responses to the same requirement. Responses coded through this technique will always consist of (1) Master Requirement Code, (2) mode code, (3) the response or reply code (as instructed by the requirement), (4) a single dollar sign (\$) for an OR condition, or a double dollar sign (\$\$) for an AND condition, (5) the mode code, (6) the response or reply code

(followed by conditions (4) through (6) for each of the multiple responses) and (7) end with a record separator (\*). NOTE: Apply this technique only when instructed by the requirement sample reply (e.g.).

#### (3) Mode Code:

A one-position alphabetic code that specifies the manner in which a response will be prepared. Each requirement assigned a MRC is also assigned a mode code. Sample replies follow each FIIG requirement displaying the proper construction of a response for the assigned mode code. The response to a requirement will always be prepared in accordance with the assigned mode code and sample reply except in the following instances:

- (a) Use of E Mode Code replies is not authorized. If a reply needed to describe an item is not listed in the applicable table, contact the FIIG Initiator.
- (b) Mode Code K may not be used for any requirement unless instructed by the requirement instructions.

### (4) Requirement:

This portion includes the characteristics data elements and data use identifiers required to identify and differentiate one item of supply from another, narrative definitions, and explanations as to use and method of expression. Instructions for coding and preparing replies are also provided.

### (5) Reply Code:

A code that represents an established authorized reply to a requirement.

d. Section III - Supplementary Technical and Supply Management Data:

This section includes those characteristics requirements necessary to support specific logistics functions other than National Stock Number assignment.

#### e. Appendix A - Reply Tables:

Tables of authorized replies to requirements and reply codes when the tables are too lengthy for inclusion in Section I/III, when applicable.

### f. Appendix B - Reference Drawings:

This appendix contains representative illustrations which portray specific variations of one or more generic characteristics. If reference drawings contain requirements pages to be used in conjunction with illustrations for dimensioning purposes, the requirements pages will contain Master Requirement Codes, mode codes, and a statement of the requirement. A response to requirements on a requirements page is necessary only for those Master Requirement Codes applicable to the illustration selected.

### g. Appendix C - Technical Data Tables:

This appendix contains conversion charts and similar data pertinent to the requirements in Section I/III, when applicable.

3. Enter administrative MRC CLQL immediately following the last FIIG requirement reply, as instructed below:

<u>MRC</u>	Mode Code	Requirement	<u>Example</u>
CLQL	G	COLLOQUIAL NAME (common usage name by which an item is known)	CLQLGWOVEN WIRE CLOTH*

### 4. Special Instructions and Indicator Definitions

#### a. Measurements:

Unless otherwise indicated within a requirement example, enter all measurements in decimal form, carried to the nearest three decimal places, with a minimum of one digit preceding the decimal. For SI (metric), enter all measurements with a minimum of one digit before and after the decimal. For fraction to decimal conversion, see Appendix C.

#### b. Indicators:

A cross hatch (#) following an AIN, MRC, Reply Code or Drawing Number indicates for "ALL EXCEPT USA" use only.

#### 5. Indexes

### a. Index of Data Requirements

This index is arranged in alphabetic sequence by Master Requirement Code, cross-referenced to the applicable data requirement and page number(s).

### b. Index of Approved Item Names

This index is arranged in alphabetic sequence referenced to Applicability Key.

### c. Applicability Key Index

This index is arranged in Applicability Key Sequence.

### 6. Maintenance

Requests for revisions and other changes will be directed to:

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### INDEX OF APPROVED ITEM NAMES COVERED BY THIS FIIG

Approved Item Name **INC** App Key A-NUT, HELMET 46660 DK An item designed in the shape of an "A" to be used with the SCREW, HELMET to hold the suspension assembly to the HELMET, GROUND TROOPS'-PARACHUTISTS'. ADAPTER, CROSS STRAPS, FLYER'S 47461 BK **HELMET** An item designed for attaching the earcup tension cross straps to the helmet shell. BERET, MAN'S 25999 AA A round, flat, soft, visorless cap, rather tight fitting, designed for males who have reached the age of physical maturity. BERET, WOMAN'S 30684 AA A round, flat, soft, visorless cap, rather tight fitting, designed for females who have reached the age of physical maturity. BONNET, BALMORAL 29149 AB A cap which has a round, brimless, flat top, with or without a tassel (tourri) in the center of the top. It is designed for men. BONNET, GLENGARRY 29150 AB A cap which is creased lengthwise across the top, often having short ribbons at the back. It is designed for men. BUCKLE ASSEMBLY, HELMET 46711 DR An item consisting of a buckle and web strap attached to the cable tie to fasten the chin strap to the helmet. CABLE TIE, HELMET 46709 DR An item designed to be used with the PLATE, TIE HOLDER, HELMET to hold the STRAP ASSEMBLY, CHIN. Cap

2. (Clothing) A head covering without a brim, with or without a visor.

Approved Item Name **INC** App Key AD CAP (2), BASEBALL 00897 A cap usually made of cloth, with a visor, designed to be worn by baseball players. CAP (2), BATHER'S 00889 AE A tight-fitting cap usually made of rubber or rubberized material. It is designed to keep the wearer's hair dry while swimming, bathing, or the like. CAP (2), CAMOUFLAGE PATTERN 35329 AY A cap designed to make the wearer inconspicuous against the natural background. **CF** CAP (2), CEREMONIAL 48312 A cap worn by military personnel who are assigned particularly formal duties in military ceremonies. May be made from fur, feathers, cloth, leather, or a combination of these or similar materials. CAP (2), CHEMOTHERAPY 42096 CA A cap designed primarily to minimize hair loss, and to be worn by patients undergoing cancer treatments. CAP (2), CIVILIAN UNIFORM 29434 AF An official or distinctive cap worn by members of a particular group, especially when on duty. CAP (2), CLEAN ROOM 28919 AG A cap specifically designed to completely cover the hair and prevent contamination of an area which incorporates high standards of control of humidity, temperature, and all forms of particulate matter. CAP (2), COLD WEATHER 30097 AH A cap designed primarily for protection in mean monthly temperatures of plus 14 degrees Fahrenheit (minus 10 degrees Celsius) to plus 68 degrees Fahrenheit (plus 20 degrees Celsius). CAP (2), COMBAT-COLD WEATHER # 48665 AH A ski style cap that is lined, water-repellent and wind-resistant having folding extension flaps for ear and neck protection. Designed primarily for wear in conjunction with other cold weather or combat clothing. CAP (2), COMBAT VEHICLE 22867 AJ

CREWMAN'S HELMET, COLD WEATHER

A close-fitting, visorless cap, which usually has shaped earflaps and may have audio perforations and a neck curtain. It is designed to be worn under the combat vehicle crewman's helmet to provide protection at mean monthly temperatures of plus 14 degrees Fahrenheit (minus 10 degrees Celsius) to plus 68 degrees Fahrenheit (plus 20 degrees Celsius).

Approved Item Name **INC** App Key 37073 AD CAP (2), CRICKET A cap usually made of cloth, with a visor, designed to be worn by cricket players. CAP (2), DISPOSABLE 29679 AK A cap designed to be discarded after use with only negligible loss. 30098 CAP (2), EXTREME COLD WEATHER AH A cap designed primarily for protection at mean monthly temperatures below plus 14 degrees Fahrenheit (minus 10 degrees Celsius). It is usually lined to provide additional warmth. 00890 CAP (2), FOOD HANDLER'S AM A cap designed to provide added protection and/or sanitation for personnel employed as cooks and bakers, or engaged in similar occupations. It is usually worn with other food handler's clothing. CAP (2), GARRISON 00902 AN A cap worn by military personnel. It is of nonrigid constructions, without a visor, and folds flat when not in use. CAP (2), HOT WEATHER 30099 AO A cap designed to be worn at mean monthly temperatures above plus 68 degrees Fahrenheit (plus 20 degrees Celsius). CAP (2), HYDROGEN PEROXIDE 22560 AQ **PROTECTIVE** A cap designed to be worn for the protection of personnel handling hydrogen peroxide. CAP (2), KNIT 21742 AT A cap of knitted construction, usually possessing elasticity which permits a snug fit to the head. CAP (2), MAINTENANCE WORKER'S 22656 AS A cap of lightweight, rigid material usually supported by a headband preventing direct contact with the head for comfort and ventilation. It is designed to provide protection to the head from minor bumps and/or falling objects. CAP, NAVAL# 51658 AT A cap without a peak designed to be worn by certain naval personnel. It may have a pompom on the top and/or a ribbon around it with the name of the ship on it. CAP (2), NURSE'S 00891 AB

A cap designed to be worn by graduate female nurses in the performance of their general duties.

Approved Item Name INC App Key AV CAP, OPERATING, SURGICAL 14341 A snug-fitting item specifically designed for use by personnel assigned duties in hospital operating rooms. It may or may not have a snood. CAP, PROTECTIVE, PATIENT 47103 AT An item designed for use in preventing neo-natal or intra-operative heat loss. Also helpful in shaping newborn baby's head. Excludes CAP, KNIT and CAP, OPERATING, SURGICAL. CAP (2), REFLECTIVE BL. 45186 A cap consisting of reflective material which may have an additional facility for attachment of a head lamp. The item is designed to make its wearer clearly visible against dark background. CAP, SEAMAN'S # 50496 **CF** An item without a peak designed to be worn by certain personnel of the Royal Navy and Merchant Navy. CAP (2), SERVICE 04770 AW A cap worn by military personnel. It has a round crown which is usually stiffened with a crown support. It usually has a visor. CAP (2), SHOOTERS 42048 AD A cap worn by personnel that are usually engaged in small arms competitive marksmanship. CAP (2), UTILITY 00899 AY A multipurpose cap with a visor for work, casual wear including athletic activities, exercising, or the like. Excludes items worn for dress and items designed for specific sports. CAP (2), WATERPOLO # 36634 **AE** A rather tight fitting cap, usually made of cloth, designed to be worn by waterpolo-players. It may have a number and/or chin straps. CLIP, HEADBAND HELMET 46662 DK A rigid item designed to attach the headband to the fixed web strap of the HELMET, GROUND TROOPS'-PARACHUTISTS'. COVER, BEARD 38500 BV A covering for the beard, mustache, and sideburns specifically designed to be worn by personnel assigned duties in food service and handling. COVER, BERET # 52414 BE

An item designed to be worn over a BERET, MAN'S AND WOMAN'S.

Approved Item Name **INC** App Key COVER, FIREMAN'S HOOD FRAME BA 28600 A hood-shaped cover of insulated, flameproof material designed for, but not furnished with the facepiece support or facepieces. It is a replacement for the outer shell of a fireman's hood, used when the wearer is working in proximity to high temperature fires. COVER, HELMET, CAMOUFLAGE 14312 BB**PATTERN** An item usually made of medium to heavy cloth and worn over a helmet. It is designed to make the wearer inconspicuous against the natural background. BBCOVER, HELMET, CHEMICAL 38923 **PROTECTIVE** An item made from a single piece of coated cloth with elastic webbing inserted within a hem which is sewn around the periphery of the item, for the purpose of providing chemical protection for the HELMET, GROUND TROOPS'- PARACHUTISTS'. COVER, LENS, FLYER'S HELMET 50498 DQ An item used to protect the lens from scratching, dust, and the like when not in use. COVER, ROCKET FUEL HANDLER'S 15054 BD HOOD, COOLING An article of headwear specifically designed to be worn over HOOD, ROCKET FUEL HANDLER'S. When saturated with water, evaporation provides cooling to prevent the wearer from becoming overheated. COVER, SERVICE CAP 10921 BEAn item designed to fit over the finished crown of a service cap, or the entire cap including the visor, usually for the purpose of protecting the cap in wet weather. It may also be used to change the color for seasonal wear or for special duty use. Excludes HOOD, RAIN. COVER, SERVICE HAT 30352 DO An item designed to fit over the finished crown of a service hat, or the entire hat including the brim, usually for the purpose of protecting the hat in wet weather. COVER, TOXICOLOGICAL AGENTS BD 14323 PROTECTIVE GAS MASK HOOD. **COOLING** 

An item of headwear specifically designed to be worn over a toxicological agents protective gas mask hood. When saturated with water, evaporation provides cooling to prevent the wearer from becoming overheated.

COVER, VISOR, FLYER'S HELMET 50497 DQ

An item used to protect the visor from scratching, dust, and the like when not in use.

The removable top portion of a service cap that fits over the crown support and stay assembly of the service

INC

29850

App Key

BG

Approved Item Name

CROWN, SERVICE CAP

cap frame. Excludes CROWN, SERVICE HAT.

CROWN, SERVICE HAT 10922 BE The removable top portion of a service hat that fits over the unfinished crown of a service hat frame for the purpose of changing the color for seasonal wear. Excludes CROWN, SERVICE CAP. CROWN SUPPORT AND STAY 22557 BHASSEMBLY, SERVICE CAP A circular item of tubular rubber, wire, or the like, designed to stretch and hold the crown of the service cap in a smooth flat position. It has a metal stay attached to the center front. CUP. HELMET CHIN STRAP DR 46902 A removable oval shaped item made of plastic to be attached to STRAP, CHIN to stabilize the strap from moving around in the chin area. EARCUP, FLYER'S HELMET 50500 DQ An item used as a protective covering and holder for the earphone receiver. EARPAD SET, FLYER'S HELMET 50499 DQ A padded item used to cushion the earcup of a helmet for comfortable fit. EDGING, HELMET 46661 DK An item designed of a flexible type material to be used for finishing off the edges of the HELMET, GROUND TROOPS'-PARACHUTISTS'. FRAME, HOOD 29258 BJAn item designed to hold a hood in position on the head and away from the face. It may consist of an adjustable headband with cross-band from side to side, mounted in a rigid support or may consist of a helmet mounted in such a manner as to permit tilting of the head covering. FRAME, SERVICE CAP 00900 BJA portion of the service cap usually consisting of a band, visor, grommet, and a support and stay assembly, over which the cover and/or crown of the service cap is worn. Excludes FRAME, SERVICE HAT. FRAME, SERVICE HAT 00901 BK

A portion of the service hat usually consisting of a band, brim, unfinished crown, and crown support, over

which the crown of the service hat is worn. Excludes FRAME, SERVICE CAP.

Approved Item Name INC App Key GUARD, HEAD-NECK, SPRAY PAINTER AJ 50501 A textile item designed to protect head and neck during spray painting. A protective hood may be attached to the guard. **HAIRNET** 38447 CB An item designed to be worn on the head covering all or part of the hair. It is usually an open mesh construction. Hat An item designed to be worn on the head covering all or part of the hair. It is usually an open mesh construction. HAT AND INSECT NET 01053 BU An item furnished with a tubular insect net that is usually suspended from around the base of the hat crown to a length suitable to protect the face and neck of the wearer from insect bites. Excludes HAT AND INSECT NET, CAMOUFLAGE PATTERN; INSECT NET, HAT and INSECT NET, HEAD. HAT AND INSECT NET, CAMOUFLAGE 29993 DP **PATTERN** An item designed to make the wearer inconspicuous against the natural background, furnished with a tubular insect net that is usually suspended from around the base of the hat crown to a length suitable to protect the face and neck of the wearer from insect bites. Excludes HAT AND INSECT NET; INSECT NET, HEAD; and INSECT NET, HAT. HAT (1), CAMOUFLAGE PATTERN 29497 BL A hat usually made of cloth, designed to make the wearer inconspicuous against the natural background. 14338 HAT (1), RAIN BO A hat usually made of coated fabric and designed to protect the head from rain or snow. It may have earflaps. Excludes HAT, SOU'WESTER. HAT (1), SERVICE 00894 BR A hat having a full brim which may be straight or turned-up. It may have a chin strap. HAT (1), SOU'WESTER 00895 BS A hat of coated fabric designed with a scoop-like brim which slopes down and out from the back of the

crown to permit rain to drain down beyond the shoulders of the wearer. It usually has earflaps. Excludes

HAT, RAIN.

Approved Item Name INC App Key 00893 BTHAT(1), SUNA hat usually made of a lightweight cotton twill cloth, designed to protect the wearer from the sun in tropical areas. It may have a different color on the obverse and reverse sides for identification purposes. HAT (1), UTILITY 11455 AD A multipurpose hat for work, casual wear including athletic activities, exercising, or the like. Excludes items worn for dress and items designed for specific sports. **HAVELOCK** 01054 BV A covering for a cap, hat, or the like, with an extended back and sides, which are sometimes fastened in front, to protect the neck from the sun or inclement weather. Excludes HOOD, RAIN. **HEADBAND AND SUSPENSION** 47549 DD ASSEMBLY, FLYER'S HELMET An arrangement of items consisting of a crown pad, cross straps and a strap retainer for attaching to the helmet. HEADBAND, COMBAT VEHICLE 60582 BF **CREWMAN'S GOGGLES** A narrow band specifically designed to be attached to combat vehicle crewman's goggles to hold the goggles in position. HEADBAND, FOOD SERVER'S 20897 BWAn article of wearing apparel, chiefly for decorative purposes, worn by waitresses, dietitians, and the like. HEADBAND, GROUND TROOPS'-34493 BF PARACHUTISTS' HELMET An adjustable band used inside the helmet to provide proper fit of helmet. HEADBAND, GROUND TROOPS'-30705 BF PARACHUTISTS' HELMET LINER An adjustable band used inside the helmet liner to provide proper fit of helmet. HELMET, BODY ARMOR **CF** 35624 An item of metal designed to protect the head from fragments. HELMET BONNET, BODY ARMOR. **CF** 42093

An item designed to protect the head against high velocity fragments associated with unexploded ordnance and improvised explosive devices.

EXPLOSIVE ORDNANCE DISPOSAL

A head covering worn by military personnel who are assigned particularly formal duties in military

INC

41816

32952

App Key

**CF** 

CD

Approved Item Name

HELMET, CEREMONIAL

HELMET, COLD WEATHER

and/or a sound aural protector.

ceremonies. The item consists of especially lightweight material.

A head covering designed to afford protection to the wearer at mean monthly temperatures of plus 14 degrees Fahrenheit (minus 10 degrees Celsius) to plus 68 degrees Fahrenheit (plus 20 degrees Celsius). It is designed to accommodate a headset for communicating capabilities and/or a sound aural protector. Excludes HOOD, COLD WEATHER. HELMET, COMBAT VEHICLE 21307 BY **CREWMAN'S** A head covering which may be ballistic and/or crash protective. It may have integrally mounted communications equipment. 22034 HELMET, CRASH CA A headgear, consisting of a molded outer shell with a cushioned liner, designed to prevent head injuries to personnel, in case of accident while engaged in motorcycling, car racing, bobsledding, skiing, riding motor scooters, and similar type activities. HELMET, DOG ATTACK, TRAINER'S 46780 **CF** A padded item designed to protect training personnel from the teeth and claws of dogs. HELMET, EXPLOSIVE ORDNANCE 48133 **CN DISPOSAL** An item designed to protect the head of the wearer from high velocity fragments, impact, heat and blast. It may include a full face visor, ventilation and communication systems. It is normally worn in conjunction with a BODY ARMOR OUTFIT, EXPLOSIVE ORDNANCE DISPOSAL. Excludes HELMET, BODY ARMOR. HELMET, FIREMAN'S 03748 CB An item of headwear molded from heat-resistant, nonflammable material specifically designed to protect a fireman's head and the back of his neck from flying sparks, water, and falling objects. HELMET, FLIGHT DECK CREWMAN'S 14738 CC

A head covering, which indicates, by its color, the specific duties performed by the wearer. It may have impact protective features and may be designed to accommodate a headset for communication capabilities

<u>Approved Item Name</u>	INC	App Key
HELMET, FLYER'S	00903	CD
A head covering consisting of an outer shell and a may be ballistic and/or crash protective and may be may provide chemical defense and nuclear weapon	e equipped with an electri	
HELMET, FOOTBALL	07066	CE
A rigid, molded item of headwear, consisting of ar players to prevent head injuries.	n outer shell with a cushion	ned liner, worn by football
HELMET, GROUND TROOPS'	03754	CF
A dome-shaped head covering of metal or other su the head from flying projectiles. Excludes HELME PARACHUTISTS'.		
HELMET, GROUND TROOPS'- PARACHUTISTS'	34494	CF
A head covering providing ballistic protection to the training and warfare. Excludes HELMET, GROUN		
HELMET, HEAT PROTECTIVE, FIREMAN'S	50502	СВ
A rigid item of headwear with adjustable suspension replaceable chest and neck protection. Excludes H		sight. It may be equipped with a
HELMET, PARACHUTISTS'	27112	СН
A head covering of metal or other suitable materia attaching an oxygen mask and/or audio equipment head from flying projectiles. Excludes HELMET, TROOPS'-PARACHUTISTS'.	, or it may be designed for	wear over a liner to protect the
HELMET, PARARESCUE	30100	CJ
A close-fitting, heavily-padded head covering. It is parachute rescue operations. It is equipped with a twooded areas. Excludes HELMET, PARACHUTI	face guard for protection of	
HELMET, PHONE TALKER'S	22667	CK
A heavy, molded, metal head covering with built-i	n cushion support, design	ed for wear over sound power

telephone equipment or other headphone equipment to protect the head from flying projectiles.

**INC** 

App Key

Approved Item Name

HELMET, PROTECTIVE, POLICE BY46823 **SERVICE** A rigid, molded item of headgear, consisting of an outer shell with a cushioned liner and an adjustable faceshield. It may have a neck skirt designed to protect the back of the neck from injuries and may include provision for communication equipment. HELMET, RECREATIONAL # 46380 CA A headgear, consisting of a molded outer shell with a cushioned liner, designed to prevent injuries to personnel, in case of accident while engaged in group or individual activities including motorcycling, car racing, bobsledding, skiing, riding motor scooters, ice hockey, broomball, ringette and the like. HELMET, SAFETY 30496 BZA rigid, molded item of headwear worn by personnel, employed or visiting, in an area where impact from falling or flying objects is evident. It may protect the wearer from electrical shock, burn, and contact with exposed electrical conductors. It may be equipped with a nonconducting chin strap and an adjustable headband. Excludes HELMET, FIREMAN's. HELMET, SHIPBOARD BATTLE 48827 **CF** An item designed to be worn when on board a ship, providing ballistic protection to the wearer's head from fragmentation and impact injuries. HELMET, SOUND WAVE PROTECTION 33383 CC A head covering manufactured from rigid materials, specially designed to protect aircraft maintenance personnel from extremely high sound waves. It may be equipped with a headset for communication purposes. HELMET, SUN 01055 CL A rigid item of headwear having an adjustable headband. It is designed to protect the wearer from the sun in tropical areas. HELMET UNIT, INTEGRATED 39335 AAA mechanism used to aim a gun, missile or rockets. It consists of helmets, sights (pilot and copilot), video/optic target display and tracking capability for day and night operations. HELMET, WELDER'S 11102 CMA loose-fitting, single-aperature mask supported on the head by a headgear or headband. It is designed to protect the wearer's eyes, ears, neck, and head during welding operations. It may be furnished without filter glass and cover glass. Excludes FACESHIELD, INDUSTRIAL. HOLDER, LENS, CRASH HELMET VISOR DR 50503

An item designed to hold the replaceable LENS, CRASH HELMET VISOR.

A rectangular metal plate having slots thru which the stay of the crown support is to be inserted. It is

**INC** 

21426

App Key

CK

Approved Item Name

HOLDER, SERVICE CAP CROWN

SUPPORT AND STAY ASSEMBLY

designed to be permanently attached to the inside front of the service cap headband. HOLDER, SERVICE CAP CROWN 21426 CK SUPPORT AND STAY ASSEMBLY A rectangular metal plate having slots thru which the stay of the crown support is to be inserted. It is designed to be permanently attached to the inside front of the service cap headband. HOOD, ABRASIVE CLEANING 18510 **CN** An item made from various materials, which may or may not be coated. This item is intended to fit loosely over the head, neck, and shoulders and is generally utilized for the protection and safety of persons engaged in sand blasting or shot blasting operations. HOOD, ALL-WEATHER COAT 34498 **CS** A head covering made of water repellent materials specifically designed for wear with the all-weather coat. It may be provided with a method of attachment to the coat. Excludes HOOD, COLD WEATHER and HOOD, EXTREME COLD WEATHER. CP HOOD, ANTIFLASH 17306 A garment designed to fit over the head to protect the head, neck, and shoulders of gun crew members from the elevated air temperatures and flash resulting from the use of high-explosive weapons. HOOD, CHEMICAL-BIOLOGICAL MASK 28008 CO A covering for the head, neck, and shoulders, designed to fit over a chemical-biological mask without interference with wearer's vision or with air circulation through the filtering and outlet mechanism of the mask. It provides additional protection against chemical and biological toxic agents. 31955 CQ HOOD, CHEMICAL PROTECTIVE A covering for the head, neck, and shoulders which, when suitably treated, provides protection against the harmful effects of chemical agents. It is designed to be worn over a mask, and with a CLOTHING OUTFIT, CHEMICAL PROTECTIVE. Excludes HOOD, GAS MASK, TOXICOLOGICAL AGENTS PROTECTIVE and HOOD, CHEMICAL-BIOLOGICAL MASK. 28920 **CR** HOOD, CLEAN ROOM

A covering for the head, neck, and most of the face, designed to prevent contamination of an area which incorporates high standards of control of humidity, temperature, and all forms of particulate matter.

A covering for the head, neck, and a portion of the face, designed primarily for protection at mean monthly

**INC** 

01057

App Key

CS

Approved Item Name

HOOD, COLD WEATHER

temperatures of plus 14 degrees Fahrenheit (minus 10 degrees Celsius) to plus 68 degrees Fahrenheit (plus 20 degrees Celsius). HOOD, COMBAT VEHICLE CREWMEN'S 30481 DG COVERALLS A head covering made of high temperature resistant material, specifically designed for wear with the combat vehicle crewmen's coveralls. It is usually provided with a method for attachment to the coveralls. HOOD, COOLING **CS** 46116 A covering for the head, neck, and a portion of the face that chilled water is circulated through by means of a pump. It provides comfort and safety in extremely warm environments for extended periods of time. HOOD, DISPOSABLE 33820 **CR** A specially designed nonfitted head covering of non-woven materials providing limited protection against damage and soilage to conventional clothing and/or is used in areas where cleanliness is desirable. It may be discarded after use with only negligible loss. Excludes HOOD (as modified). HOOD, DIVER'S SUIT 37282 CTAn item of head gear specifically designed to mate with a diver's suit (wet or dry) to provide thermal protection. The face opening is normally custom designed to permit the use of a half or full diver's mask. The hood composition is of various pliable materials such as neoprene, nylon and the like. The item may form part of a DIVER'S SUIT. HOOD, DUST, WORKMEN'S 32776 **CS** A flexible covering designed to protect the head, neck, and sometimes shoulders of workmen from dust, dirt, and the like. It may have a loose or close-fitting opening for the face and may be worn separately or attached to a garment. HOOD, EXTREME COLD WEATHER 14758 CT A waterproof and windproof head and neck covering designed primarily for protection at mean monthly temperatures below plus 14 degrees Fahrenheit (minus 20 degrees Celsius). It may have retractable nose and face protection flaps, or a fur ruff. HOOD, FIREMAN'S 15055 CU A flexible outer shell of insulated flameproof material supported by a rigid frame and helmet. It is equipped with removable facepiece(s) and is designed to afford protection to the head and neck of personnel working in proximity to high temperature fires.

INC

24466

App Key

CV

CZ

Approved Item Name

HOOD, FLYER'S

An item designed for use by flight personnel to cover the head, neck, and upper portion of the body to armpit level. The head section is lined and has a storm flap with a fur ruff. The body section is of unlined fabric. HOOD, GAS MASK, TOXICOLOGICAL 16917 **CW** AGENTS PROTECTIVE An article of apparel designed for wear over a gas mask to provide protection to personnel working in areas contaminated by toxicological agents. HOOD, HEAT PROTECTIVE CQ 45367 A covering for the head, neck, back, chest and part of the shoulders. It is made of heat resistant materials. It is designed to protect the wearer from heat or burns. Excludes HOOD, FIREMEN'S. HOOD, HYDROGEN PEROXIDE CX26780 **PROTECTIVE** A cylindrical item of flexible plastic material supported on the head by a rigid frame. It has a front and back bib extending to armhole level. It is designed to be worn for the protection of personnel handling hydrogen peroxide. CZHOOD, NUCLEAR, BIOLOGICAL AND 35626 CHEMICAL CONTAMINANTS **PROTECTIVE** An item which covers the head and the shoulders. It is worn for the protection of personnel working in the presence of nuclear, biological and chemical contamination. **CS** HOOD, OIL AND ACID PROTECTIVE # 58130 A covering to protect the wearer's head and face from direct contact with contaminating or injurious materials. HOOD, OPERATING, SURGICAL 38462 DA A covering for the head and neck, which is specifically designed for use by personnel assigned duties in hospital operating rooms. Excludes CAP, OPERATING, SURGICAL. BC HOOD, PAINT SPRAYER'S 17307 A garment, designed to fit loosely over the head and shoulders and extending part way down over chest and back, having a circular face opening formed with sewed elastic tape.

A covering for the head and shoulders designed for the protection of personnel working in the presence of

22657

HOOD, RADIOACTIVE CONTAMINANTS

**PROTECTIVE** 

low level radioactive contamination.

Approved Item Name App Key INC HOOD, RAIN 01056 DA A nonfitted head covering worn for protection against wind and rain. It may be worn over any shaped hat or cap or directly over the head. It usually has provisions for attaching to a raincoat. Excludes COVER, SERVICE CAP; and HAVELOCK. HOOD, ROCKET FUEL HANDLER'S 15053 DB A covering of impermeable material for the head, face, and shoulders to provide protection against acids and corrosive rocket fuels. It may be designed to be worn over a gas mask and completely enclose the wearer for full protection. 32780 **CS** HOOD, SLEEPING BAG A flexible head covering of lightweight material, specifically designed to prevent the upper interior of a sleeping bag from becoming soiled. It has a circular face opening and is usually provided with a method for fastening it around or under the chin of the wearer. Excludes HOOD (as modified). HOOD, SUBMARINE DECK EXPOSURE 19755 DC A head covering specifically designed for wear with COVERALLS, SUBMARINE DECK EXPOSURE in cold and wet areas. Excludes HOOD, COLD WEATHER; HOOD, EXTREME COLD WEATHER; and HOOD, RAIN. HOOD, WOMAN'S BERET BG 32687 The unfinished and unblocked upper portion of a beret as distinguished from the band and/or sweatband. INSECT NET, HAT 27123 DD A tubular item of sheer material, hemmed around the top and bottom. It is designed to be fastened around the brim of a hat and fall over the face and neck of the wearer as a protection against insect bites. INSECT NET, HEAD 18436 DE A device designed to be worn over the bare head or over a helmet to protect the face and neck from insects. It is equipped with grommets to hold the netting away from the face and neck. Excludes HAND AND INSECT NET; and INSECT NET, HAT. INSECT NET. HEAD AND MITTENS DE 41487 An item consisting of headnet and mittens, designed for protection against mosquitoes.

A two-part epoxy used to affix the PLATE, TIE HOLDER, HELMET to the inside of the HELMET, PHONE

46705

DR

KIT ADHESIVE, HELMET

TALKER'S.

Approved Item Name INC App Key

LINER, COMBAT VEHICLE CREWMAN'S 42071 DF

HELMET

A head covering usually fabricated from laminated cloth designed to be worn under a HELMET, COMBAT VEHICLE CREWMAN'S. It may include a chin strap and pad-chin strap assembly.

LINER, FLIGHT DECK CREWMAN'S 42072 DF HELMET

An item usually made of cloth specifically designed to be worn under a HELMET, FLIGHT DECK CREWMAN'S. It may include a chin strap and ear cuffs.

LINER, FLYER'S HELMET 51837 DF

The head covering inner shell of an HELMET, FLYER'S. It consists of an internal padding or lining and is designed to provide comfort for flying personnel.

LINER, GROUND TROOPS' HELMET 30101 DH

A molded head covering fabricated from laminated cloth and having a protective coating. The fabricated liner may be fragmentation protective. It has a head suspension band assembly to support the liner on the head of the wearer. A headband and neckband may be furnished with the liner.

LINER, PARACHUTISTS' HELMET 30102 DH

A molded head covering fabricated from laminated cloth and having a protective coating. The fabricated liner may be fragmentation protective. It has a head suspension band assembly to support the liner on the head of the wearer, and a chin strap assembly. A headband and neckband may be furnished with the liner.

LINER, SAFETY HELMET 30497 DF

An item usually made of cloth, with no metal parts, designed to be worn under a HELMET, SAFETY for protection against cold and inclement weather. It is designed to protect the skull, ears, and/or neck. It is attached to the helmet headband or shell, and is readily removed or reattached.

LINING, HELMET, SHOCK ABSORBING 28895 DK

An item of foamed plastic molded to conform to the contour of the inside of a helmet shell. It is designed to be permanently installed in the helmet to afford increased protection to the head from impact.

LOOP ASSEMBLY HINGED, HELMET 46712 DR

An item designed with a loop and hinge, which is welded to the HELMET, GROUND TROOPS' for the strap fastener.

MASK, ANTIFLASH 06865 DL

A face shield supported on the head by an adjustable headband. It is designed to protect the eyes, ears, face, and neck of gun crew members from elevated air temperatures and flash resulting from the use of high-explosive weapons.

INC

66848

App Key

**DM** 

Approved Item Name

MASK, COLD WEATHER

A face covering designed for protection against mean monthly temperatures of plus 14 degrees Fahrenheit (minus 10 degrees Celsius) to plus 68 degrees Fahrenheit (plus 20 degrees Celsius). MASK, EXTREME COLD WEATHER 06866 DM A face covering with or without lining worn for protection against extreme cold weather. It is made from a flexible material molded to the contour of the face. It protects the entire face, including the forehead, and may have an additional tab to cover the front of the neck. It is designed for protection in mean monthly temperatures below plus 14 degrees Fahrenheit (minus 10 degrees Celsius). NECKBAND, GROUND TROOPS'-30707 BF HELMET LINER An adjustable band across the back of the ground troops' helmet liner used to prevent friction against the neck by the helmet. NECKBAND, GROUND TROOPS'-30706 BF PARACHUTISTS' HELMET LINER An adjustable band across the back of the helmet liner used to prevent friction against the neck by the helmet. It may be used interchangeably in the ground troops' helmet liner and the parachutists' helmet liner. NECKBAND, GROUND TROOPS'-30706 BF PARACHUTISTS' HELMET LINER An adjustable band across the back of the helmet liner used to prevent friction against the neck by the helmet. It may be used interchangeably in the ground troops' helmet liner and the parachutists' helmet liner. NET, HELMET SUSPENSION ASSEMBLY DG 50505 An item which forms a portion of a SUSPENSION ASSEMBLY, HELMET (as modified) and provides for the tight and comfortable fit of the helmet. PAD, BROW, COMBAT VEHICLE 45583 DR **CREWMAN'S HELMET** A cushioning material inserted into the inner helmet to provide a means of suspension and also to afford impact protection. PAD, CHIN PROTECTION, CRASH 50506 DR **HELMET** An exchangeable item made of soft material which is mounted in the lower face cover of a HELMET, CRASH to protect against head wind. PAD, CROWN, FLYER'S HELMET 45575 DR

A cushioning material designed to be centered on the suspension assembly to afford comfort and adjustment.

Approved Item Name App Key **INC** PAD, EARPHONE, PHONETALKER'S DR 46666 **HELMET** An item made of a flexible cushioning type material attached to the inside areas of the helmet to buffer out sounds and vibrations. PAD, FLIGHT DECK CREWMAN'S DR 32685 **HELMET** An item with attaching facilities made of materials having impact absorbing qualities providing a cushioning effect to afford added protection in preventing head injuries. PAD, GROUND TROOPS'-34495 DR PARACHUTISTS' HELMET A pad of cushioning material designed to allow positioning in the inside area of a helmet to afford increased protection to the head from impact. PAD, HELMET 48780 DR A cushioning material designed to provide a comfortable fit on the head when attached to the inside of a protective helmet. It is not designed to provide protection against impact. PAD, HELMET CHIN STRAP 22564 DR A pad of cushioning material designed to be centered on the chin strap to protect from friction between the strap and the chin. PAD, HELMET NAPE STRAP 22565 DR A pad of cushioning material designed to be centered on the nape strap to protect from friction between the back of the helmet and the neck. PAD, PARACHUTISTS' HELMET LINER DR 32681 A pad of cushioning material designed to allow positioning in the inside area of a helmet liner to afford increased protection to the head from impact. PAD, PHONETALKER'S HELMET DR 46608 A group of pads made from a cushioning material designed to be positioned on the inside area of a helmet. They are used to protect the head from impact, for ventilation and headset clearance. PAD, WELDER'S HELMET 35544 DR An item of cushioning material designed to be used as a protector for headgear. PEAK, CAP 40373

A projecting piece attached to the front part of a cap. It is designed primarily to shade the eyes from the sun.

AD

Approved Item Name INC App Key
PLATE, TIE HOLDER, HELMET 46710 DR

An item made of a hard plastic material attached to the side of the helmet to hold the CABLE TIE, HELMET.

POST, HELMET 46665 DK

An item designed to be used with the SCREW, HELMET and WASHER, HELMET to attach the chin strap and allowing for swiveling on the HELMET, GROUND TROOPS'-PARACHUTISTS'.

RUFF, COLD WEATHER PARKA 42740 CT

A detachable item usually made of synthetic fur material. It projects from around the hood opening to protect the face from wind and has the ability to shed ice. It is attached to the item by means of a FASTENER TAPE, HOOK AND PILE and snap fasteners.

SCREW, HELMET 46659 DK

A long slotted, truss head item designed to be used for attaching the suspension assembly and chin strap to the HELMET, GROUND TROOPS'-PARACHUTISTS'.

SHELL, COMBAT VEHICLE CREWMAN, 38924 BY HELMET

An outer ballistic protective head covering of laminated structure. It is designed to be worn with an inner helmet, with attached microphone headset.

SHIELD, FLIGHT DECK CREWMAN'S 32686 DK HELMET

An item with attaching facilities made of materials having impact resisting qualities designed to afford protection in preventing head injuries. They may be die cut or molded to conform to the shape of the head covering, and indicates by its color, the specific duties performed by the wearer.

SHIELD, ORONASAL, EXTREME COLD 32699 DK WEATHER

A facepiece designed to cover the nose and mouth. It is worn in conjunction with an extreme cold weather mask to provide additional protection against extremely low temperatures and/or other adverse weather conditions.

SPACER, VISOR HOUSING, FLYER'S 46218 DR HELMET

A crescent shaped nonmetallic item designed to maintain a predetermined distance between HELMET, FLYER'S and VISOR, FLYER'S HELMET. It is used to stabilize and guide the movement of VISOR, FLYER'S HELMET.

Approved Item Name INC App Key

STRAP ASSEMBLY, CHIN 29442 BF

An assembly consisting of a chin strap and attaching chapes or with suspension device and the necessary hardware to join and adjust the length and to attach the chin strap to a head covering such as a helmet, helmet liner and the like. It may have a fixed or movable pad under the chin.

STRAP ASSEMBLY, NAPE

29443

BF

An assembly consisting of two strap sections and a lacing cord used to join the sections at the center and adjust the size. It is designed to be used with a cushioned pad.

STRAP, RETENTION, GROUND TROOPS' 47978 BF HELMET

An item specifically designed to retain and/or hold the helmet in a fixed position on the head of the wearer. Excludes STRAP, RETENTION, GROUND TROOPS'-PARACHUTISTS' HELMET.

STRAP, RETENTION, GROUND TROOPS'- 34496 BF PARACHUTISTS' HELMET

An item specifically designed to retain and/or hold the helmet in a fixed position on the head of the wearer.

SUSPENSION ASSEMBLY, GROUND 47977 DD TROOPS' HELMET

An arrangement of straps, netting, or the like which is formed to fit the upper part of the head. May include hardware such as eyelets, buckles, and clips for attaching to the helmet. Excludes SUSPENSION ASSEMBLY, GROUND TROOPS'-PARACHUTISTS' HELMET.

SUSPENSION ASSEMBLY, GROUND 33019 DD TROOPS' HELMET LINER

An arrangement of straps consisting of cross straps forming a cradle and a peripheral band. Hardware such as eyelets, buckles and clips for attaching the helmet liner is usually included.

SUSPENSION ASSEMBLY, GROUND 34497 DD TROOPS'-PARACHUTISTS' HELMET

An arrangement of straps, netting, or the like which is formed to fit the upper half of the head. May include hardware such as eyelets, buckles, and clips for attaching to the helmet. Excludes SUSPENSION ASSEMBLY, GROUND TROOPS' HELMET.

SUSPENSION ASSEMBLY, SAFETY 33487 DD HELMET

An arrangement of straps, consisting of cross straps forming a cradle and a peripheral band. May include hardware, such as eyelets, buckles, and clips for attaching to the helmet or its liner.

Approved Item Name	<u>INC</u>	App Key
SUSPENSION ASSEMBLY, SHIPBOARD	48965	DD
BATTLE, HELMET		

An arrangement of straps consisting of cross straps forming a cradle and a peripheral band, foam back crown pad, crown pad drawstring. May include hardware, such as eyelets, buckles and clips for attaching to the helmet.

SUSPENSION BAND ASSEMBLY, 27241 DD COMBAT VEHICLE CREWMAN'S HELMET

An arrangement of assorted straps. Hardware, such as buckle(s) and/or loop(s), may be included. It is a component of the helmet's suspension assembly.

SUSPENSION BAND ASSEMBLY, 27241 DD COMBAT VEHICLE CREWMAN'S HELMET

An arrangement of assorted straps. Hardware, such as buckle(s) and/or loop(s), may be included. It is a component of the helmet's suspension assembly.

SWEATBAND, SUSPENSION ASSEMBLY 51017 BH

A removable narrow item which is affixed to the lower inside of a suspension assembly (as modified); it is designed to protect the suspension assembly from grease and sweat.

TURBAN 00896 DN

A head covering usually worn by women. It is usually without a brim or it may have a very short brim turned up closely.

WASHER, HELMET 46663 DK

An item designed to be used with the SCREW, HELMET and POST, HELMET to attach the chin strap and allowing for swiveling on the HELMET, GROUND TROOPS'-PARACHUTISTS'.

### **APPLICABILITY KEY INDEX**

	<u>AA</u>	<u>AB</u>	<u>AD</u>	<u>AE</u>	<u>AF</u>	<u>AG</u>	<u>AH</u>	<u>AJ</u>	<u>AK</u>	<u>AM</u>
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FMAT	AR									
AKKN	AR									
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AKLM										X
AKLN				AR				AR		
ADZC	AR									
AJMX	AR									
CBBL	AR									
FEAT	AR									
TEST	AR									
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ZZZT	AR									
ZZZW	AR									
ZZZX	AR									
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AJAF	AR									
AJAG	AR									
AJAH	AR									
ZZZP	AR									
SUPP	AR									
ZZZV	AR									
CXCY	AR									

	<u>AN</u>	AQ	<u>AS</u>	<u>AT</u>	AV	<u>AW</u>	<u>AY</u>	<u>BA</u>	<u>BB</u>	<u>BC</u>
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FMAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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AKLM				X		AR				
AKLN			AR		AR	AR				
AKLP								AR	AR	
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CSNJ					AR					
AJMX	AR	AR	AR	AR	AR	AR	AR	AR	AR	
CBBL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
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CBME	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SUPP	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

	<u>BD</u>	<u>BE</u>	<u>BF</u>	<u>BG</u>	<u>BH</u>	<u>BJ</u>	<u>BK</u>	<u>BL</u>	<u>BQ</u>	<u>BR</u>
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FMAT	AR									
AKKN	AR									
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AKLN			AR					AR	AR	AR
AKLP	AR	AR	AR	AR						
AKLQ							X	AR		X
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LGTH			AR							
WDTH			X							
AJMX		AR								
CBBL	AR									
FEAT	AR									
TEST	AR									
SPCL	AR									
ZZZK	AR									
ZZZT	AR									
ZZZW	AR									
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ZZZY	AR									
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ELRN	AR									
ELCD	AR									
CBME	AR									
AGAV	AR									
AJAF	AR									
AJAG	AR									
AJAH	AR									
ZZZP	AR									
SUPP	AR									
ZZZV	AR									
CXCY	AR									

	<u>BS</u>	<u>BT</u>	<u>BU</u>	<u>BV</u>	<u>BW</u>	<u>BY</u>	<u>BZ</u>	<u>CA</u>	<u>CB</u>	<u>CC</u>
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FMAT	AR									
AKKN	AR									
HUES	X	X	X	X	X	X	X	X	X	X
CTBB	AR					AR				
AKLM		X	X		X					
AKLN	AR	AR	AR	AR	AR		AR	AR	AR	AR
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AKLQ		AR	AR				AR		AR	
AKLW								AR	AR	
ADZC	AR									
AKLY							AR			
AKLZ						AR				
ABRN					X					
LGTH					AR					
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CBBL	AR									
FEAT	AR									
TEST	AR									
SPCL	AR									
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ZZZT	AR									
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ZZZX	AR									
ZZZY	AR									
CRTL	AR									
PRPY	AR									
ELRN	AR									
ELCD	AR									
CBME	AR									
AGAV	AR									
AJAF	AR									
AJAG	AR									
AJAH	AR									
ZZZP	AR									
SUPP	AR									
ZZZV	AR									
CXCY	AR									

	<u>CD</u>	<u>CE</u>	<u>CF</u>	<u>CH</u>	<u>CJ</u>	<u>CK</u>	<u>CL</u>	<u>CM</u>	<u>CN</u>	<u>CP</u>
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FMAT	AR									
AKKN	AR									
HUES	X	X	X	X	X	X	X	X	X	X
CTBB	AR		AR						AR	
AKLM	X			X					X	
AKLN	AR		AR	AR	AR	AR	AR			
AKLW	AR				AR			AR	AR	
ADZC	AR									
AKMC									AR	
AKLZ	AR			AR						
AJMX	AR	AR	AR	AR	AR		AR			
CBBL	AR									
FEAT	AR									
TEST	AR									
SPCL	AR									
ZZZK	AR									
ZZZT	AR									
ZZZW	AR									
ZZZX	AR									
ZZZY	AR									
CRTL	AR									
PRPY	AR									
ELRN	AR									
ELCD	AR									
CBME	AR									
AGAV	AR									
AJAF	AR									
AJAG	AR									
AJAH	AR									
ZZZP	AR									
SUPP	AR									
ZZZV	AR									
CXCY	AR									

# FIIG A217A FIIG A217A APPLICABILITY KEY INDEX

	CQ	<u>CR</u>	<u>CS</u>	<u>CT</u>	<u>CU</u>	<u>CV</u>	<u>CW</u>	<u>CX</u>	<u>CZ</u>	<u>DA</u>
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AKKN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
HUES	X	X	X	X	X	X	X	X	X	X
CTBB	AR			AR	AR		AR			AR
AKLN	AR	AR	AR	AR		AR	AR	AR	AR	AR
AKLP			AR	AR		AR			AR	AR
AKLW					AR					
ADZC	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AKMC	AR						AR		AR	
AJMX		AR	AR	AR	AR	AR	AR			AR
CBBL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
FEAT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
TEST	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
SPCL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CRTL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
PRPY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELRN	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
ELCD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CBME	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AGAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAG	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
AJAH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
CXCY	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

# FIIG A217A FIIG A217A APPLICABILITY KEY INDEX

	<u>DB</u>	<u>DC</u>	<u>DD</u>	<u>DE</u>	<u>DF</u>	<u>DG</u>	<u>DH</u>	<u>DK</u>	<u>DL</u>	<u>DM</u>
NAME APXA	X	X	X	X	X	X	X AR	X	X	X
MATT	AR									
FMAT	AR									
AKKN	AR									
HUES	X	X	X	X	X	X	X	X	X	X
CTBB	AR	AR							AR	AR
AKLM	X	X					X			
AKLN		AR			AR	AR	AR		AR	AR
AKLP			AR	AR		AR		AR		
ADZC	AR									
AKMC	AR									AR
THKS								X		
AJMX		AR	AR	AR	AR			AR		AR
CBBL	AR									
FEAT	AR									
TEST	AR									
SPCL	AR									
ZZZK	AR									
ZZZT	AR									
ZZZW	AR									
ZZZX	AR									
ZZZY	AR									
CRTL	AR									
PRPY	AR									
ELRN	AR									
ELCD	AR									
CBME	AR									
AGAV	AR									
AJAF	AR									
AJAG	AR									
AJAH	AR									
ZZZP	AR									
SUPP	AR									
ZZZV	AR									
CXCY	AR									

# FIIG A217A FIIG A217A APPLICABILITY KEY INDEX

	<u>DN</u>	<u>DP</u>	<u>DQ</u>	<u>DR</u>
NAME APXA	X X	X	X X	X
MATT	AR	AR	AR	AR
FMAT	AR	AR	AR	AR
AKKN	AR	AR	AR	AR
HUES	X	X	X	X
CTBB	71	21	71	AR
AKLM		X		
AKLN		AR		
AKLP			AR	AR
AKLO		AR	AR	
ADZC	AR	AR	AR	AR
LGTH				X
WDTH				X
THKS				X
AJMX	AR	AR	AR	
CBBL	AR	AR	AR	AR
FEAT	AR	AR	AR	AR
TEST	AR	AR	AR	AR
SPCL	AR	AR	AR	AR
ZZZK	AR	AR	AR	AR
ZZZT	AR	AR	AR	AR
ZZZW	AR	AR	AR	AR
ZZZX	AR	AR	AR	AR
ZZZY	AR	AR	AR	AR
CRTL	AR	AR	AR	AR
PRPY	AR	AR	AR	AR
ELRN	AR	AR	AR	AR
ELCD	AR	AR	AR	AR
CBME	AR	AR	AR	AR
AGAV	AR	AR	AR	AR
AJAF	AR	AR	AR	AR
AJAG	AR	AR	AR	AR
AJAH	AR	AR	AR	AR
ZZZP	AR	AR	AR	AR
SUPP	AR	AR	AR	AR
ZZZV	AR	AR	AR	AR
CXCY	AR	AR	AR	AR

#### **SECTION I**

APP Mode

Key MRC Code Requirements

**ALL** 

NAME D ITEM NAME

Definition: A NOUN, WITH OR WITHOUT MODIFIERS, BY WHICH AN ITEM OF SUPPLY IS KNOWN.

Reply Instructions: Enter the applicable Item Name Code from the index of Approved Item Names. (e.g., NAMED00889\*)

See Appendix B, Reference Drawing Group A, for assistance in determining the appropriate basic name.

AA\*, AB, AE, AG, AH\*, AN, AQ\*, AT, AV, AW, AY\*, BA, BB\*, BE, BG, BJ, BK, BR, BV, BZ, CA, CF\*, CH\*, CQ, CS\*, CT\*, CU, DH\*, DN, DQ

APXA D USER DESIGNATOR

Definition: A DESIGNATION INDICATING THE PERSONNEL, ORGANIZATION, PROFESSION, TRADE, AND THE LIKE, FOR WHICH AN ITEM IS SPECIFICALLY DESIGNED.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 8. (e.g., APXADAK\*; APXADWR\$\$DWT\*)

ALL\*

MATT D MATERIAL

Definition: THE CHEMICAL COMPOUND OR MECHANICAL MIXTURE PROPERTIES OF WHICH THE ITEM IS FABRICATED.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code and the applicable Reply Code from <u>Appendix A</u>, Table 2. (e.g., MATT1FDLRA000\*; MATT1FDLRA000\$\$DPCA000\*; MATT1FDRCA000\$DRCB000\*; MATT1HDLRA000\*; MATT1JDPCA000\*)

WITTI BRETOOO THE TIME TO THE

ALL\*

FMAT D FIBER MATERIAL

APP Mode

Key MRC Code Requirements

Definition: THE ELEMENT, CHEMICAL COMPOUND, OR MECHANICAL MIXTURE PROPERTIES OF THE FIBER, OR THE GENERIC NAME BY WHICH THE MANUFACTURED FIBER IS KNOWN AND/OR IDENTIFIED.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from <u>Appendix A</u>, Table 11. (e.g., FMAT1HDCTN\*; FMAT1GDCTN\$\$DPSR\*; FMAT1GDNLN\$DPSR\*; FMAT1GDVNL\*; FMAT1HDRAY\*; FMAT1KDNLN\*)

ALL\*

AKKN D CLOTH NAME

Definition: THE TERM(S) BY WHICH THE CLOTH IS KNOWN OR DESIGNATED, EXCLUDING SURFACE COATING.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from <u>Appendix A</u>, Table 3. (e.g., AKKN1GDBM\*; AKKN1HDBG\$\$DBM\*; AKKN1CDCA\$DCN\*; AKKN1GDCA\*; AKKN1HDDP\*; AKKN1KDCA\*)

See Appendix C, Table 1, for assistance in determining reply.

AA, AB, AD, AE, AF, AG, AH, AJ, AK, AM, AN, AQ, AS, AT, AV, AW, AY, BA, BB, BC, BD, BE, BF, BG, BJ, BK, BL, BQ, BR, BS, BT, BU, BV, BW, BY, BZ, CA, CB, CC, CD, CE, CF, CH, CJ, CK, CL, CM, CN, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DK, DL, DM, DN, DP, DQ, DR

HUES D COLOR

Definition: A CHARACTERISTIC OF LIGHT THAT CAN BE SPECIFIED IN TERMS OF LUMINANCE, DOMINANT WAVELENGTH, AND PURITY.

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 5, followed by the Mode Code, and the applicable Reply Code from <u>Appendix A</u>, Table 5. (e.g., HUES1GDBR0000\*; HUES1ADBL0000\$\$DRE0000\*; HUES1CDYE0000\$DBL0000\*; HUES1EDBU0033\*; HUES1JDYE0006\*)

AW\*, BA\*, BB\*, BE\*, BG\*, BH\*, BQ\*, BS\*, BY\*, CD\*, CF\*, CN\*, CQ\*, CT\*, CU\*, CW\*, DA\*, DB\*, DC\*, DL\*, DM\*, DR\*

CTBB D COATING SUBSTANCE

Definition: INDICATES THE SUBSTANCE USED TO COAT THE ITEM.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable I/SAC from Appendix C, Table 6, followed by the applicable Reply Code from <u>Appendix A</u>, Table 12. (e.g., CTBB1ADCB\*; CTBB1BDCB\$\$DCC\*; CTBB1CDAM\$DAL\*; CTBB1BDAF\*; CTBB1CDCA\*)

AM, AT, AW\*, BL, BT, BU, BW, CD, CH, CN, DB, DC, DH, DP

AKLM D HEADWEAR TYPE

Definition: INDICATES THE TYPE OF HEADWEAR BY THE STYLE OR DESIGN.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 4. (e.g., AKLMDAG\*; AKLMDAG\$DAJ\*)

AE\*, AJ\*, AS\*, AV\*, AW\*, BF\*, BL\*, BQ\*, BR\*, BS\*, BT\*, BU\*, BV\*, BW\*, BZ\*, CA\*, CB\*, CC\*, CD\*, CF\*, CH\*, CJ\*, CK\*, CL\*, CQ\*, CR\*, CS\*, CT\*, CV\*, CW\*, CX\*, CZ\*, DA\*, DC\*, DF\*, DG\*, DH\*, DL\*, DM\*, DP\*

AKLN D HEADWEAR FASTENING METHOD

Definition: THE MEANS BY WHICH THE HEADWEAR IS FASTENED TO THE WEARER.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 6. (e.g., AKLNDAB\*; AKLNDAB\$DAN\*; AKLNDAB\$DAN\*)

BA\*, BB\*, BD\*, BE\*, BF\*, BG\*, BY\*, CS\*, CT\*, CV\*, CZ\*, DA\*, DD\*, DE\*, DG\*, DK\*, DQ\*, DR\*

AKLP D HEADWEAR ATTACHMENT METHOD

Definition: THE MEANS BY WHICH THE HEADWEAR IS FASTENED TO A GARMENT.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 6. (e.g., AKLPDAC\*; AKLPDAC\$\$DAL\*; AKLPDAC\$DAL\*)

BK, BL\*, BR, BT\*, BU\*, BZ\*, CB\*, DP\*, DQ\*

AKLQ D BRIM TYPE

Definition: INDICATES THE TYPE OF BRIM BY THE STYLE OR DESIGN.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AKLQDAC\*; AKLQDAB\$\$DAF\*; AKLQDAF\$DAG\*)

APP Key MRC	Mode Code	Requirements

REPLY CODE	REPLY (AG75)
AB	FULL
AC	FULL WITH ELONGATED BACK
AE	SHORT
AA	STAND-UP WITH FRONT AND BACK SLOPE
AF	STRAIGHT
AG	TURNED-UP
AJ	TURNED-UP WITH STRAIGHT BACK
AH	TURNED-UP WITH STRAIGHT FRONT

CA\*, CB\*, CD\*, CJ\*, CM\*, CN\*, CU\*

AKLW D FACEPIECE TYPE

Definition: INDICATES A SHIELD FABRICATED FROM GLASS OR OTHER TRANSPARENT MATERIAL THAT PROTECTS THE FACE OF THE WEARER.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., AKLWDAC\*; AKLWDAC\$DAD\*)

REPLY CODE	REPLY (AG76)
AB	ELECTRICALLY HEATED
AC	HEAT-REFLECTIVE
AJ	MOULDED PLASTIC
AK	PLASTIC
AD	SAFETY GLASS
AL	SAFETY PLASTIC
AE	WIRE SCREEN

AA\*, AB\*, AD\*, AE\*, AF\*, AG\*, AH\*, AJ\*, AK\*, AM\*, AN\*, AQ\*, AS\*, AT\*, AV\*, AW\*, AY\*, BA\*, BB\*, BC\*, BD\*, BE\*, BF\*, BG\*, BJ\*, BK\*, BL\*, BQ\*, BR\*, BS\*, BT\*, BU\*, BV\*, BW\*, BY\*, BZ\*, CA\*, CB\*, CC\*, CD\*, CE\*, CF\*, CH\*, CJ\*, CK\*, CL\*, CM\*, CN\*, CP\*, CQ\*, CR\*, CS\*, CT\*, CU\*, CV\*, CW\*, CX\*, CZ\*, DA\*, DB\*, DC\*, DD\*, DE\*, DF\*, DG\*, DH\*, DK\*, DL\*, DM\*, DN\*, DP\*, DQ\*, DR\*

ADZC D ENVIRONMENTAL PROTECTION

Definition: THE ENVIRONMENTAL ELEMENTS OR CONDITIONS THAT AN ITEM IS DESIGNED OR PROTECTED TO RESIST OR WITHSTAND SATISFACTORILY.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 7. (e.g., ADZCDABX\*; ADZCDABX\$\$DABY\*; ADZCDABY\$DABZ\*)

See Appendix C, Table 2, for assistance in determining reply.

CN\*, CQ\*, CW\*, CZ\*, DB\*, DM\*

AKMC J APERTURE TYPE AND QUANTITY

Definition: INDICATES THE TYPE AND NUMBER OF EACH DIFFERENT KIND OF OPENING.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the quantity. (e.g., AKMCJAB1\*; AKMCJAB1\$\$JAC1\*)

REPLY CODE	REPLY (AG79)
AB	AIR INLET
AC	EXHAUST BREATHING VALVE
AD	EYE
AE	GOGGLE
AF	MOUTH
AG	NOSE
AH	SPEECH DIAPHRAGM-OUTLET VALVE

AV\*

CSNJ G REFERENCE MARKING

Definition: A VISIBLE TRACING OR IMPRESSION, AND THE LIKE, OF ALPHA AND/OR NUMERIC CHARACTERS, SYMBOLS, AND THE LIKE.

Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., CSNJGCADUCEUS BETWEEN US\*; CSNJGCADUCEUS BETWEEN US; USN\*)

BZ\*

AKLY A ELECTRICAL SHOCK RESISTANCE IN VOLTS

Definition: THE RATED RESISTANCE TO ELECTRICAL SHOCK OR BURN, EXPRESSED IN VOLTS.

Reply Instructions: Enter the numeric value. (e.g., AKLYA290\*)

BY\*, CD\*, CH\*

APP Key	MRC	Mode Code	Requirements
	AKLZ	D	COMMUNICATION EQUIPMENT

Definition: THE IMPLEMENT(S) USED FOR THE PURPOSE OF COMMUNICATION THAT ARE INSTALLED IN AND/OR ON THE ITEM.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 10. (e.g., AKLZDAG\*; AKLZDAG\$DAL\*)

BW

ABRN J HEIGHT

Definition: A MEASUREMENT FROM THE BOTTOM TO THE TOP OF AN OBJECT, IN DISTINCTION FROM DEPTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., ABRNJA22.000\*; ABRNJL25.0\*)

REPLY CODE	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

BF\*, BW\*, DR

LGTH J LENGTH

Definition: A MEASUREMENT OF THE LONGEST DIMENSION OF AN ITEM, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., LGTHJA5.000\*; LGTHJL25.0\*)

REPLY CODE	<u>REPLY (AA05)</u>
A	INCHES
L	MILLIMETERS

BF, DR

WDTH J WIDTH

Definition: A MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM, IN DISTINCTION FROM THICKNESS.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., WDTHJA2.500\*; WDTHJL25.0\*)

REPLY CODE REPLY(AA05)
A INCHES

L MILLIMETERS

DK, DR

THKS J THICKNESS

Definition: A MEASUREMENT OF THE SMALLEST DIMENSION OF AN ITEM, IN DISTINCTION FROM LENGTH OR WIDTH.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., THKSJA0.500\*; THKSJL7.0\*)

REPLY CODE
A INCHES
L MILLIMETERS

AA\*, AB\*, AD\*, AE\*, AF\*, AG\*, AH\*, AJ\*, AK\*, AM\*, AN\*, AQ\*, AS\*, AT\*, AV\*, AW\*, AY\*, BA\*, BB\*, BE\*, BF\*, BG\*, BH\*, BJ\*, BK\*, BL\*, BQ\*, BR\*, BS\*, BT\*, BU\*, BV\*, BY\*, BZ\*, CA\*, CB\*, CC\*, CD\*, CE\*, CF\*, CH\*, CJ\*, CL\*, CR\*, CS\*, CT\*, CU\*, CV\*, CW\*, DA\*, DC\*, DD\*, DE\*, DF\*, DK\*, DM\*, DN\*, DP\*, DQ\*

AJMX D GARMENT SIZE

Definition: A DESIGNATION INDICATING ONE OF A SERIES OF GRADUATED CLASSIFICATIONS OF MANUFACTURED CLOTHING ITEMS IDENTIFIED BY NUMBER, LETTER, AND/OR WORD, EACH REPRESENTING A DIMENSION OR SET OF DIMENSIONS.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 1. (e.g., AJMXDAAT\*; AJMXDAAT\$DAWG\*)

ALL\*

CBBL D FEATURES PROVIDED

Definition: THOSE FEATURES, NOT OTHERWISE SPECIFIED, WHICH MAY BE REQUIRED FOR PROPER FUNCTIONING OF THE ITEM.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 13. (e.g., CBBLDAEE\*; CBBLDAEA\$\$DAEC\*; CBBLDADZ\$DAEB\*)

ALL\* (See Note Preceding MRC CBBL)

FEAT G SPECIAL FEATURES

Definition: THOSE UNUSUAL OR UNIQUE CHARACTERISTICS OR QUALITIES OF AN ITEM NOT COVERED IN THE OTHER REQUIREMENTS AND WHICH ARE DETERMINED TO BE ESSENTIAL FOR IDENTIFICATION.

Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., FEATGADJUSTABLE NOSE CLIP\*; FEATGADJUSTABLE NOSE PIECE; DISPOSABLE\*)

ALL\*

TEST J TEST DATA DOCUMENT

Definition: THE SPECIFICATION, STANDARD, DRAWING, OR SIMILAR INSTRUMENT THAT SPECIFIES ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS OR TEST CONDITIONS UNDER WHICH AN ITEM IS TESTED AND ESTABLISHES ACCEPTABLE LIMITS WITHIN WHICH THE ITEM MUST CONFORM IDENTIFIED BY AN ALPHABETIC AND/OR NUMERIC REFERENCE NUMBER. INCLUDES THE COMMERCIAL AND GOVERNMENT ENTITY (CAGE) CODE OF THE ENTITY CONTROLLING THE INSTRUMENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the 5-position CAGE Code, a dash, and the document identification number.

(e.g., TESTJA12345-CWX654321\*;

TESTJA1234A-654321\$\$JB5556A-663654\*;

TESTJAA2345-654321\$JB55566-663654\*)

REPLY (AC28)

CODE

A SPECIFICATION (Includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical," "average," "nominal," etc.)

B STANDARD (Includes industry or association standards,

APP Key	MRC	Mode Code	Requirements
		С	individual manufacturer standards, etc.)  DRAWING (This is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard, or other document that may be referenced in a basic governing drawing)

ALL\*

SPCL G SPECIAL TEST FEATURES

Definition: TEST CONDITIONS AND RATINGS, OR ENVIRONMENTAL AND PERFORMANCE REQUIREMENTS THAT ARE DIFFERENT, MORE CRITICAL, OR MORE SPECIFIC THAN THOSE SPECIFIED IN A GOVERNING TEST DATA DOCUMENT.

Reply Instructions: Enter the reply in clear text. (e.g., SPCLGSELECTED AND TESTED FOR NAVIGATIONAL SYSTEMS\*)

AA\*, AD\*, AH\*, AM\*, AN\*, AQ\*, AT\*, AW\*, AY\*, BB\*, BD\*, BE\*, BF\*, BG\*, BJ\*, BL\*, BR\*, BT\*, BY\*, BZ\*, CB\*, CC\*, CD\*, CF\*, CH\*, CK\*, CN\*, CP\*, CQ\*, CR\*, CS\*, CT\*, CV\*, CW\*, CZ\*, DD\*, DE\*, DF\*, DK\*, DM\*, DQ\*, DR\*

PGCD A PROCUREMENT GROUP CODE

Definition: A FIVE DIGIT NUMERIC CODE USED TO GROUP INDIVIDUAL SIZES OF A STANDARD GENERIC ITEM.

Reply Instructions: Enter the five digit numeric value (e.g., PGCDA12345\*)

AA\*, AD\*, AH\*, AM\*, AN\*, AQ\*, AT\*, AW\*, AY\*, BB\*, BD\*, BE\*, BF\*, BG\*, BJ\*, BL\*, BR\*, BT\*, BY\*, BZ\*, CB\*, CC\*, CD\*, CF\*, CH\*, CK\*, CN\*, CP\*, CQ\*, CR\*, CS\*, CT\*, CV\*, CW\*, CZ\*, DD\*, DE\*, DF\*, DK\*, DM\*, DQ\*, DR\*

SSEQ A SIZE SEQUENCE INDICATOR

Definition: A THREE DIGIT NUMERIC CODE USED FOR SEQUENCING ITEMS IN ASCENDING SIZE ORDER FROM SMALLEST TO LARGEST SIZE.

Reply Instructions: Enter the three digit numeric value. (e.g., SSEQA123\*)

ALL\*

ZZZK J SPECIFICATION/STANDARD DATA

APP Mode

Key MRC Code Requirements

Definition: THE DOCUMENT DESIGNATOR OF THE SPECIFICATION OR STANDARD WHICH ESTABLISHED THE ITEM OF SUPPLY.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the Commercial and Government Entity (CAGE) Code of the entity controlling the document, a dash, and the document designator. The agency that controls the limited coordination document must be preceded and followed by a slash following the designator. The word canceled or superseded must be preceded and followed by a slash for the designator. Professional and industrial association specifications/standards are differentiated from a manufacturer's specification in that the data has been coordinated and published by the professional and industrial association. Include amendments and revisions where applicable.

(e.g., ZZZKJT81337-30642B\*;

ZZZKJS81349-MIL-D-180 REV1/CANCELED/\*;

ZZZKJP80205-NAS1103\*;

ZZZKJS81349-MIL-C-1140C/CE/\*;

ZZZKJT81337-30642B\$\$JP80205-NAS1103\*)

<u>REPLY</u>	REPLY (AN62)
<u>CODE</u>	
S	GOVERNMENT SPECIFICATION
T	GOVERNMENT STANDARD
D	MANUFACTURERS SOURCE CONTROL
R	MANUFACTURERS SPECIFICATION
N	MANUFACTURERS SPECIFICATION CONTROL
M	MANUFACTURERS STANDARD
В	NATIONAL STD/SPEC
A	PROFESSIONAL/INDUSTRIAL ASSOCIATION
	SPECIFICATION
P	PROFESSIONAL/INDUSTRIAL ASSOCIATION
	STANDARD

NOTE FOR MRC ZZZT: IF THE SPECIFICIATION/STANDARD CITED IN REPLY TO MRC ZZZK IS NONDEFINITIVE, REPLY TO MRC ZZZT. THIS REPLY IS THE DATA WHICH IS NOT RECORDED IN SEGMENT C.

ALL\* (See Note Above)

ZZZT J NONDEFINITIVE SPEC/STD DATA

APP Mode

Key MRC Code Requirements

Definition: THE NUMBER, LETTER, OR SYMBOL THAT INDICATES THE TYPE, STYLE, GRADE, CLASS, AND THE LIKE, OF AN ITEM IN A NONIDENTIFYING SPECIFICATION OR STANDARD.

Reply Instructions: Enter the applicable Reply Code from <u>Appendix A</u>, Table 9, followed by the appropriate number, letter, or symbol. (e.g., ZZZTJTY1\*; ZZZTJTY1\$\$JSTA\*; ZZZTJTY1\$JSTA\*)

ALL\*

ZZZW G DEPARTURE FROM CITED DOCUMENT

Definition: THE TECHNICAL DIFFERENTIATING CHARACTERISTIC(S) OF AN ITEM OF SUPPLY WHICH DEPART(S) FROM THE TEXT OF A SPECIFICATION OR A STANDARD IN THAT IT REPRESENTS A SELECTION OF CHARACTERISTICS STATED IN THE SPECIFICATION OR STANDARD AS BEING OPTIONAL, OR A VARIATION FROM ONE OR MORE OF THE STATED CHARACTERISTICS, OR AN ADDITIONAL CHARACTERISTIC NOT STATED IN THE SPECIFICATION OR STANDARD.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZWGAS MODIFIED BY MATERIAL\*)

ALL\*

ZZZX G DEPARTURE FROM CITED DESIGNATOR

Definition: THE VARIATION WHEN THE ITEM IS IN CONFORMITY WITH A TYPE DESIGNATOR COVERED BY A SPECIFICATION OR STANDARD, EXCEPT IN REGARD TO ONE OR MORE TECHNICAL DIFFERENTIATING CHARACTERISTICS.

Reply Instructions: Enter the reply in clear text. (e.g., ZZZXGAS MODIFIED BY MATERIAL\*)

ALL\*

ZZZY G REFERENCE NUMBER DIFFERENTIATING CHARACTERISTICS

Definition: A FEATURE OF THE ITEM OF SUPPLY WHICH MUST BE SPECIFICALLY RECORDED WHEN THE REFERENCE NUMBER COVERS A RANGE OF ITEMS.

APP Mode

Key MRC Code Requirements

Reply Instructions: Enter the reply in clear text. (e.g., ZZZYGCOLOR CODED LEADS\*; ZZZYGAS DIFFERENTIATED BY MATERIAL\*)

ALL\*

CRTL A CRITICALITY CODE JUSTIFICATION

Definition: THE MASTER REQUIREMENT CODES OF THOSE REQUIREMENTS WHICH ARE TECHNICALLY CRITICAL BY REASON OF TOLERANCE, FIT, PERFORMANCE, OR OTHER CHARACTERISTICS WHICH AFFECT IDENTIFICATION OF THE ITEM.

Reply Instructions: Enter the Master Requirement Code for the requirement, the reply to which renders the item as being critical. (e.g., CRTLAMATL\*; CRTLAMATL\$\$ASURF\*)

Reply to this requirement only if the header record for the item identification for the item being identified has been coded as critical.

NOTE FOR MRC PRPY: IF DOCUMENT AVAILABILITY CODE B, D, F, OR H, REPLY TO MRC PRPY.

ALL\* (See Note Above)

PRPY A PROPRIETARY CHARACTERISTICS

Definition: IDENTIFICATION OF THOSE CHARACTERISTICS INCLUDED IN THE DESCRIPTION FOR WHICH A NON-GOVERNMENT ACTIVITY HAS IDENTIFIED ALL OR SELECTED CHARACTERISTICS OF THE ITEM AS BEING PROPRIETARY AND THEREFORE RESTRICTED FROM RELEASE OUTSIDE THE GOVERNMENT WITHOUT PRIOR PERMISSION OF THE ORIGINATOR OF THE DATA.

Reply Instructions: Enter the MRC codes of the individual characteristics of the description which are marked proprietary on the technical data, using AND coding (\$\$) for multiple characteristics. If all the MRCs are proprietary, enter the reply PACS. If none of the MRCs is proprietary, enter the reply NPAC. (e.g., PRPYAPACS\*; PRPYANPAC\*; PRPYAMATL\$\$ASURF\*)

NOTE FOR MRC ENAC: ANSWERING THIS MRC WILL GENERATE AN ENAC CODE IN THE ITEM IDENTIFICATION SEGMENT (A) OF THE NSN.

ALL \* (See Note Above)

ENAC D ENVIRONMENTAL ATTRIBUTE CODE

APP Mode

Key MRC Code Requirements

Definition: INDICATES THE TYPE OF PRODUCT THAT MEETS OR EXCEEDS THE GOVERNMENT GUIDELINES FOR ENVIRONMENTALLY PREFERRED CHARACTERISTICS.

Reply Instructions: Enter the applicable Reply Code from the table below. (e.g., ENACDJG\*)

REPLY CODE REPLY (EN02)

JG ASBESTOS ALTERNATIVE PRODUCTS

NOTE FOR BDPK: IF REPLY CODE JG WAS ENTERED FOR MRC ENAC, REPLY TO MRC BDPK.

ALL\*

BDPK J ASBESTOS CONTENT PERCENTAGE

Definition: THE ASBESTOS CONTENT OF THE ITEM, EXPRESSED IN PERCENT.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., BDPKJA80.0\*; BDPKJB75.0\$\$JC80.0\*)

REPLY CODE
A NOMINAL
B MINIMUM
C MAXIMUM

ALL\*

ELRN G EXTRA LONG REFERENCE NUMBER

Definition: A REFERENCE NUMBER EXCEEDING 32 POSITIONS.

Reply Instructions: Enter the entire reference number. Do not include the 5-position Commercial and Government Entity (CAGE) Code unless there is more than one extra long reference number on the NSN, (e.g.,

ELRNGANN112036BIL060557LEN313605UZ62365\*).

APP Mode

Key MRC Code Requirements

If there is more than one extra long reference number on the NSN, include the CAGE or NCAGE and separate each reference by using the "&" character, (e.g., 28480 ANN112036BIL060557LEN313605UZ62365 & S1234 NN112036BIL060557LEN313605UZ62365).

In determining quantity of characters in the reference number, count will be made after modification in accordance with Volume 2, Chapter 9, FLIS Procedures Manual, DoD 4100.39-M.

ALL\*

ELCD D EXTRA LONG CHARACTERISTIC DESCRIPTION

Definition: A DESCRIPTION THAT EXCEEDS 5000 CHARACTERS.

Reply Instructions: Enter the Reply Code from the table below. (e.g., ELCDDA\*)

REPLY (AN58)

CODE

ADDITIONAL DESCRIPTIVE DATA ON MANUAL RECORD

#### **SECTION III**

**APP** 

Key MRC Mode Code Requirements

**ALL** 

CBME J CUBIC MEASURE

Definition: A MEASUREMENT OF VOLUME TAKEN BY MULTIPLYING THE LENGTH BY THE WIDTH BY THE HEIGHT OF AN ITEM AND RENDERED IN CUBIC UNITS.

Reply Instructions: Enter the applicable Reply Code from the table below, followed by the numeric value. (e.g., CBMEJCF1.000\*; CBMEJCC27.0\*)

REPLY CODE REPLY (AN76)

APP Key	MRC	Mode Code	Requirements
		CC	CUBIC CENTIMETERS
		CF	CUBIC FEET
		CN	CUBIC INCHES
		CM	CUBIC METERS
ALL			

AGAV G END ITEM IDENTIFICATION

Definition: THE NATIONAL STOCK NUMBER OR THE IDENTIFICATION INFORMATION OF THE END EQUIPMENT FOR WHICH THE ITEM IS A PART.

Reply Instructions: Enter the reply in clear text.

(e.g., AGAVG4110-00-000-0000\*;

AGAVGFORKLIFT TRUCK, SMITH CORPORATION, MODEL 12, TYPE A\*)

ALL

AJAF J UNPACKAGED UNIT LENGTH

Definition: A MEASUREMENT OF THE LONGEST DIMENSION OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM WIDTH.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAFJAA1.125\*; AJAFJLA25.0\*; AJAFJAB6.000\$\$JAC6.500\*)

Table 1	
REPLY CODE	REPLY (AA05)
A	INCHES
L	MILLIMETERS
Table 2	
REPLY CODE	REPLY (AC20)
A	NOMINAL
В	MINIMUM
C	MAXIMUM

ALL

AJAG J UNPACKAGED UNIT WIDTH

**APP** 

Key MRC Mode Code Requirements

Definition: A MEASUREMENT TAKEN AT RIGHT ANGLES TO THE LENGTH OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM THICKNESS.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAGJAA0.250\*; AJAGJLA25.0\*; AJAGJAB3.500\$\$JAC3.750\*)

Table 1

REPLY CODE
A INCHES
L MILLIMETERS

Table 2

REPLY CODE
A NOMINAL
B MINIMUM
C MAXIMUM

**ALL** 

AJAH J UNPACKAGED UNIT HEIGHT

Definition: A MEASUREMENT FROM THE BOTTOM TO THE TOP OF AN ITEM UNENCUMBERED BY PACKAGING OR PACKING, IN DISTINCTION FROM DEPTH.

Reply Instructions: Enter the applicable Reply Codes from Tables 1 and 2 below, followed by the numeric value. (e.g., AJAHJAA0.750\*; AJAHJLA25.0\*; AJAHJAB5.500\$\$JAC6.000\*)

Table 1

REPLY CODE
A INCHES
L MILLIMETERS

Table 2

REPLY CODE
A NOMINAL
B MINIMUM
C MAXIMUM

**APP** Key **MRC** Mode Code Requirements ALL **ZZZP** J PURCHASE DESCRIPTION IDENTIFICATION Definition: THE CONTROLLING ACTIVITY AND IDENTIFICATION OF A DOCUMENT USED IN LIEU OF A SPECIFICATION IN THE PROCUREMENT OF AN ITEM OF SUPPLY. Reply Instructions: Enter the 5-position Commercial and Government Entity (CAGE) Code, followed by a dash and the identifying number of the document. (e.g., ZZZPJ81A37-30624A\*) **ALL SUPP** G SUPPLEMENTARY FEATURES Definition: CHARACTERISTICS OR QUALITIES OF AN ITEM, NOT COVERED IN ANY OTHER REQUIREMENT, WHICH ARE CONSIDERED ESSENTIAL INFORMATION FOR ONE OR MORE FUNCTIONS EXCLUDING NSN ASSIGNMENT. Reply Instructions: Enter the reply in clear text. Separate multiple replies with a semicolon. (e.g., SUPPGMAY INCL HOLE IN UPPER SUPPORT FOR MTG DURING SHIPMENT\*; SUPPGMAY INCL HOLE IN UPPER SUPPORT FOR MTG DURING SHIPMENT; MAY INCL PROTECTIVE COVERING FOR SHIPMENT\*) ALL ZZZV G **FSC APPLICATION DATA** Definition: THE JUSTIFICATION FOR THE ASSIGNMENT OF A FEDERAL SUPPLY CLASS (FSC) TO AN ITEM BASED ON THE CLASSIFICATION OF THE NEXT HIGHER CLASSIFIABLE ASSEMBLY. Reply Instructions: Enter the name of the next higher classifiable assembly in clear text. Separate multiple replies with a semicolon. (e.g., ZZZVGFUEL SYSTEM, GASOLINE ENGINE, NONAIRCRAFT\*; ZZZVGFUEL SYSTEM, GASOLINE ENGINE, NONAIRCRAFT; BEARINGS, ANTIFRICTION, UNMOUNTED\*)

**AGENCY** 

PART NAME ASSIGNED BY CONTROLLING

**ALL** 

**CXCY** 

G

APP

Key MRC Mode Code Requirements

Definition: THE NAME ASSIGNED TO THE ITEM BY THE GOVERNMENT AGENCY OR COMMERCIAL ORGANIZATION CONTROLLING THE DESIGN OF THE ITEM.

Reply Instructions: Enter the reply in clear text. (e.g., CXCYGLINE PROCESSOR CONTROL BOARD\*)

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# Table 1 - GARMENT SIZE DESIGNATIONS

REPLY (AF81)
Adjustable (use Reply Code ATX)
LARGE
LARGE TO X-LARGE
MEDIUM
MEDIUM LARGE
MEDIUM TO LARGE
REGULAR
SMALL
SMALL TO MEDIUM
UNIVERSAL
X-LARGE
X-LARGE X-SMALL
X-SMALL TO SMALL
XX-LARGE
XX-SMALL
6
7
8
20
21
22
23
24
25
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69

REPLY CODE	REPLY (AF81)
CYZ#	70
FFC #	71
CYK#	1/32
AVQ	6-1/2
AVR	6-1/2 TO 7
AVV	6-1/2 TO 7-1/2
AVS	6-1/2 TO 7-1/8
AVW	6-1/2 TO 7-3/4
AVT	6-1/2 TO 7-3/8
ECL	6-1/2 TO 8
AVX	6-1/2 TO 8-1/2
AVM	6-1/4
JVY	6-1/4 TO 6-3/4
JMQ	6-1/8
AWA	6-3/4
AWB	6-3/4 TO 7-1/2
AZW	6-3/4 TO 7-3/4
AWC	6-3/4 TO 7-5/8
AVN	6-3/8
AVP	6-3/8 TO 7-5/8
HNG	6-3/8 TO 8
AVY	6-5/8 6-5/8
AVZ	6-5/8 TO 7-5/8
AWD	6-7/8
ECA	6-7/8 TO 7-1/2
AWF	6-7/8 TO 7-1/2 6-7/8 TO 8
AWN	7-1/2
	7-1/2 7-1/4
AWI	
AWK	7-1/4 TO 7-3/4
AWG	7-1/8
AWH	7-1/8 TO 7-3/4
AWQ	7-3/4
AWM	7-3/8
AWP	7-5/8
AWR	7-7/8
ABH	8-1/2
HNF	8-1/4
AFS	20-1/2
AWV	21-1/2
AGF	22-1/2
AWX	23-1/2
AGR	24-1/2
FEB#	51 TO 54
JHR #	51 TO 55
JEX#	52 TO 54
FEC#	52 TO 61
JEY#	52 TO 63
JJE#	52-1/2

REPLY CODE	REPLY (AF81)
FED#	53 TO 54
FEE #	53 TO 55
FEF#	53 TO 58
FEG#	53 TO 61
JJF#	53-1/2
FEH#	54 TO 57
JEZ#	54 TO 59
ASX #	54-1/2
FEJ#	55 TO 56
FEK#	55 TO 57
JJJ #	55-1/2
CEU#	55-1/4
JRW #	56 TO 57
JRX #	56 TO 58
JJL #	56-1/2
JJK #	56-1/4
FEM#	57 TO 58
FEN#	57 TO 61
AXE#	57-1/2
JFA#	58 TO 60
FER #	58 TO 61
FES #	58 TO 62
	58-1/2
FEW #	59 TO 60
FEX #	59 TO 62
AXU#	59-1/2
JFB#	60 TO 62
AXV #	60-1/2
JFC#	61 TO 62
AYU#	61-1/2

Table 2 - MATERIALS

REPLY CODE	REPLY (MA01)
ALA000	ALUMINUM
	Brass (use Reply code CUB000)
CUB000	COPPER ALLOY
CCA000	COTTON
FBV000	FIBER VULCANIZED
HRG000	FUR
GSA000	GLASS
GSB000	GLASS FIBER
RCAG00	LATEX
LRA000	LEATHER
LRE000	LEATHER ARTIFICIAL
LRF000	LEATHER CALFSKIN

REPLY CODE	REPLY (MA01)
LRG000	LEATHER CATTLEHIDE
	Leather Cowhide (use Reply Code LRG000)
LRH000	LEATHER HORSEHIDE
LRD000	LEATHER KIDSKIN
LRJ000	LEATHER PIGSKIN
LRK000	LEATHER SHEEPSKIN
	Mouton (use Reply Code WLA000)
	Neoprene (use Reply Code RCD000)
PPA000	PAPER
PCA000	PLASTIC
PCCM00	PLASTIC CELLULAR
PCAN00	PLASTIC CELLULOSE ACETATE
PCBJ00	PLASTIC CELLULOSE NITRATE
PCCA00	PLASTIC FOAM
PCP000	PLASTIC POLYAMIDE
PCR000	PLASTIC POLYCARBONATE
PCW000	PLASTIC POLYESTER
PCX000	PLASTIC POLYETHYLENE
PCAC00	PLASTIC POLYPROPYLENE
PCAD00	PLASTIC POLYSTYRENE
PCBM00	PLASTIC POLYVINYL ACETATE
PCBZ00	PLASTIC POLYVINYL BUTYRAL
PCAJ00	PLASTIC POLYVINYL CHLORIDE
PCAP00	PLASTIC VINYL
PCBD00	PLASTIC VINYL CHLORIDE
PM0000	PULP SULPHATE
	Rayon (use Reply Code PCBJ00 or PCAN00)
RCE000	RUBBER
RCF000	RUBBER BUNA N
RCG000	RUBBER BUNA S
RCD000	RUBBER CHLOROPRENE
RCW000	RUBBER FOAM SYNTHETIC
RCA000	RUBBER NATURAL
RCB000	RUBBER SYNTHETIC
STA000	STEEL
WLA000	WOOL

Table 3 - CLOTH NAMES

REPLY (AF82)
AIRPLANE
ALBERT TWILL
AWNING
BALLISTIC
BALLOON
BANCROFT

DEDLY CODE	DEDLY (AE92)
REPLY CODE	
AF	BANNER
AG	BARATHEA
AH	BATISTE
JE	BATTING
AJ	BEAVER
AK	BEDFORD CORD
AL	BENGALINE
AM	BILLIARD
AN	BIRDSEYE
AP	BRATTICE
AQ	BROADCLOTH
AR	BUCKRAM
AS	BUNTING
AT	BURLAP
AU	CAMBRIC
AV	CAMOUFLAGE
	Canvas (use Reply Code BK)
AW	CHALLIS
AX	CHAMBRAY
AY	CHEESECLOTH
AZ	CORDED
BA	CORDUROY
BB	COVERT
BC	CRASH
BD	CREPE
BE	CURTAIN
BF	DAMASK
BG	DENIM
BH	DOBBY
BJ	DRILL
BK	DUCK
BL	ELASTIQUE
BM	FELT
BN	FLANNEL
BP	FLEECE
BQ	FRIEZE
JF	FUR, SYNTHETIC
BR	GABARDINE
BS	GINGHAM
BT	HERRINGBONE TWILL
BU	HOLLAND
BV	HUCK
BW	INTERLINING
BX	JEAN
BY	JUNGLE
BZ	KERSEY
CA	KNITTED
CB	LAWN

D = D = 1	DED. V. (1 200)
REPLY CODE	REPLY (AF82)
CC	LENO
CD	LONGCLOTH
CE	MADRAS
CF	MARQUISETTE
CG	MELTON
СН	MOCK LENO
CJ	MOLESKIN
CK	MONKS CLOTH
JG	MOUTON, SYNTHETIC
CL	MUSLIN
CM	NAINSOOK
CN	NETTING
CP	NONWOVEN
EZ	NYLON
CQ	ORGANDY
CR	ORGANZA
CS	OSNABURG
CT	OXFORD
CU	PAJAMA CHECK
CV	PARACHUTE
CW	PERCALE
CX	PILE
CY	PIQUE
CZ	PLAIN WEAVE (Do not use if a more specific name applies)
DA	PLISSE
DB	POPLIN
DC	PRESSING
DE	PRINT
EL	RAYON
DF	SATEEN
DG	SATIN
DH	SEERSUCKER
DJ	SERGE
DK	SHEETING
DL	SILESIA
DM	SPACER
DN	SPONGE
DP	TAFFETA
JJ	TAPE
JK	TAPE PILE
DQ	TERRY
DR	TICKING TWILL
DS	TOW TARGET
DT	TRICOTINE
DU	TROPICAL
DV	TWEED
DW DW	TWILL (Do not use if a more specific name applies)
DW DY	VELOUR
וע	V ELOUR

REPLY CODE	REPLY (AF82)
DX	VELVET
DZ	WAFFLE
JL	WEBBING
EA	WHIPCORD
EB	WIGAN
EC	WIND RESISTANT OXFORD
ED	WIND RESISTANT POPLIN
EE	WIND RESISTANT SATEEN
EF	WIND RESISTANT TWILL
EG	WOVEN ROVING

Table 4 - HEADWEAR TYPES

REPLY CODE	REPLY (AG74)
AB	BERET
AC	CRASH
AD	FRAGMENTATION PROTECTIVE
AE AE	FREE-FALL
AE AF	FRENCH
BJ	FRENCH EXTRA HIGH
BK	FRENCH HIGH
BL	FRENCH MEDIUM
AG	FULL PROTECTION
AH	
AH AJ	GARRISON (Overseas) HELMET
1 20	
AK	HOCKEY
AL	INTERMEDIATE
AM	LIMITED PROTECTION
AA	LOW STYLE
AN	NONTILTING
AP	OXYGEN MASK
AQ	POINTED HALO
AR	POKE BONNET
AS	PULLOVER
AT	SAILOR
AV	SAND BLASTING
AW	SHOT BLASTING
AX	SKULL
AY	SOFT CROWN
AZ	STEEL-BALLISTIC
BB	STIFF CROWN
BC	SUMMER
BD	TAM
BE	TILTING HEADGEAR
BF	TILTING SKULLGUARD
BG	TURN-UP

# REPLY CODE REPLY (AG74) BH WINTER

# Table 5 - COLORS

REPLY CODE	REPLY (AD06)
MS0006	ALABASTER
AL0000	ALUMINUM
MS0008	AQUA
	Aqua, Color Assn of the US, 70145 (use Reply Code BU0325)
MS0009	BAMBOO
MS0010	BEAVER
BR0127	BEAVER, COLOR ASSN OF THE US, 70106
BE0000	BEIGE
BE0013	BEIGE, COLOR ASSN OF THE US, 70104
MS0011	BISQUE
RG0006	BITTERSWEET
BL0000	BLACK
BL0002	BLACK, BLUE
BL0001	BLACK, FED STD 595, 17038
BL0033	BLACK, FED STD 595, 37038
BL0004	BLACK, OPAQUE
BL0151	BLACK, SHADE 97007
BL0167	BLACK, SHADE 97008
BL0149	BLACK, SHADE 97308
BL0152	BLACK, SHADE 97312
BL0153	BLACK, SHADE 99304
BL0163	BLACK, SHADE 102001
BL0154	BLACK, US AIR FORCE, 1592
BL0145	BLACK, US AIR FORCE, 1593
BL0123	BLACK, US ARMY, 111
BL0111	BLACK, US ARMY, 221
BL0112	BLACK, US ARMY, 357
BL0129	BLACK, US ARMY, 383
BL0134	BLACK, US ARMY, 385
BL0136	BLACK, US ARMY, 398
BL0139	BLACK, US MARINE CORPS, 2604
	Bleached (use Reply Code WH0000)
BU0000	BLUE
BU0009	BLUE, ALICE
BU0010	BLUE, ANTIQUE
BU0011	BLUE, AQUA
BU0012	BLUE, BERMUDA
BU0014	BLUE, BLUEBIRD
BU0149	BLUE, CARBON
BU0016	BLUE, CHINA
BU0407	BLUE, COLOR ASSN OF THE US, 16563

REPLY CODE	REPLY (AD06)
BU0330	BLUE, COLOR ASSN OF THE US, 61001
BU0323	BLUE, COLOR ASSN OF THE US, 65010
BU0328	BLUE, COLOR ASSN OF THE US, 65011
BU0229	BLUE, COLOR ASSN OF THE US, 65014
BU0234	BLUE, COLOR ASSN OF THE US, 65019
BU0332	BLUE, COLOR ASSN OF THE US, 65024
BU0235	BLUE, COLOR ASSN OF THE US, 70010
BU0326	BLUE, COLOR ASSN OF THE US, 70011
BU0342	BLUE, COLOR ASSN OF THE US, 70012
BU0227	BLUE, COLOR ASSN OF THE US, 70022
BU0277	BLUE, COLOR ASSN OF THE US, 70075
BU0095	BLUE, COLOR ASSN OF THE US, 70077
BU0231	BLUE, COLOR ASSN OF THE US, 70078
BU0333	BLUE, COLOR ASSN OF THE US, 70086
BU0285	BLUE, COLOR ASSN OF THE US, 70087
BU0343	BLUE, COLOR ASSN OF THE US, 70090
BU0228	BLUE, COLOR ASSN OF THE US, 70123
BU0327	BLUE, COLOR ASSN OF THE US, 70142
BU0325	BLUE, COLOR ASSN OF THE US, 70145
BU0331	BLUE, COLOR ASSN OF THE US, 70175
BU0322	BLUE, COLOR ASSN OF THE US, 70209
BU0232	BLUE, COLOR ASSN OF THE US, 70216
BU0018	BLUE, COMO
BU0005	BLUE, DARK
BU0505	BLUE, DARK, MOUNTAIN LIGHT INFANTRY
BU0109	BLUE, DARK NAVY
BU0058	BLUE, DECK
BU0020	BLUE, DELFT
BU0224	BLUE, FED STD 595, 15177
BU0432	BLUE GREY
BU0023	BLUE, HORIZON
BU0025	BLUE, ICE
BU0026	BLUE, LIGHT
BU0504	BLUE, LIGHT, MOUNTAIN LIGHT INFANTRY
BU0498	BLUE, LIGHT, NASSAU
BU0027	BLUE, LIGHT TRANSPARENT
BU0028	BLUE, MANDARIN
BU0029	BLUE, MEDIUM
BU0507	BLUE, MOUNTAIN LIGHT INFANTRY
BU0447	BLUE, NASSAU
BU0033	BLUE, NAVY
BU0035	BLUE, OPAL
BU0036	BLUE, OPAQUE
BU0038	BLUE, PORCELAIN
BU0039	BLUE, PURPLE
BU0040	BLUE, RECORD
BU0042	BLUE, ROYAL
BU0102	BLUE, SEA

DEDLY CODE	DEDLY (ADOC)
REPLY CODE	REPLY (AD06)
BU0434	BLUE, SHADE 93303
BU0409	BLUE, SHADE 94305
BU0410	BLUE, SHADE 94306
BU0411	BLUE, SHADE 94308
BU0412	BLUE, SHADE 94310
BU0413	BLUE, SHADE 94314
BU0414	BLUE, SHADE 94324
BU0048	BLUE, SLATE
BU0510	BLUE, U.N.O.
BU0236	BLUE, US AIR FORCE ACADEMY, 500
BU0237	BLUE, US AIR FORCE, 1084
BU0238	BLUE, US AIR FORCE, 1157
BU0294	BLUE, US AIR FORCE, 1517
BU0239	BLUE, US AIR FORCE, 1549
BU0240	BLUE, US AIR FORCE, 1561
BU0241	BLUE, US AIR FORCE, 1571
BU0380	BLUE, US AIR FORCE, 1578
BU0408	BLUE, US AIR FORCE, 1592
BU0418	BLUE, US AIR FORCE, 1598
BU0459	BLUE, US AIR FORCE, 1600
BU0474	BLUE, US AIR FORCE, 1608
BU0502	BLUE, US AIR FORCE, 1613
BU0101	BLUE, US AIR FORCE, 1620
BU0297	BLUE, US ARMY, 150
BU0298	BLUE, US ARMY, 151
BU0456	BLUE, US ARMY, 450
BU0457	BLUE, US ARMY, 451
BU0262	BLUE, US MARINE CORPS, 2305
BU0242	BLUE, US NAVY, 3304
BU0382	BLUE, US NAVY, 3306
BU0243	BLUE, US NAVY, 3307-OBSOLETE
BU0244	BLUE, US NAVY, 3316-OBSOLETE
BU0223	BLUE, US NAVY, 3325-OBSOLETE
BU0337	BLUE, US NAVY, 3329 BLUE, US NAVY, 3331
BU0245 BU0246	BLUE, US NAVY, 3339-OBSOLETE
BU0269	BLUE, US NAVY, 3346
BU0247	BLUE, US NAVY, 3356
BU0248	BLUE, US NAVY, 3357-OBSOLETE
BU0347	BLUE, US NAVY, 3362
BU0484 BU0501	BLUE, US NAVY, 3376
	BLUE, US NAVY, 3380
BU0506	BLUE, US NAVY, 3384
BU0051	BLUE, VIOLET
MS0012	BRASS
BR0000	BROWN ANTIQUE
BR0006	BROWN, ANTIQUE
BR0043	BROWN, BEAVER

REPLY CODE	REPLY (AD06)
BR0008	BROWN, CHOCOLATE
BR0109	BROWN, COLOR ASSN OF THE US, 70092
BR0115	BROWN, COLOR ASSN OF THE US, 70096
BR0116	BROWN, COLOR ASSN OF THE US, 70107
BR0009	BROWN, CORK
BR0010	BROWN, DARK
BR0011	BROWN, EARTH
BR0036	BROWN, FED STD 595, 10075
BR0135	BROWN, FED STD 595, 10233
BR0012	BROWN, GINGER
BR0013	BROWN, GOLDEN
BR0003	BROWN, LIGHT
BR0004	BROWN, MEDIUM
BR0014	BROWN, MEDIUM DARK
BR0015	BROWN, MEDIUM LIGHT
BR0016	BROWN, NATURAL
BR0168	BROWN, OLIVE
BR0017	BROWN, RED
BR0018	BROWN, ROSE
BR0019	BROWN, RUST
BR0169	BROWN, SADDLE, MUNSEL HUE 5 YR, VALUE 5, CHROMA 6
BR0020	BROWN, SAGE
BR0021	BROWN, SEAL
BR0104	BROWN, US ARMY, 356
BR0136	BROWN, US ARMY, 381
BR0137	BROWN, US ARMY, 382
BR0189	BROWN, US ARMY, 493
BR0022	BROWN, WALNUT
BR0023	BROWN, WOOD
MS0066	CAMOUFLAGE
MS0280	CAMOUFLAGE, DESERT
MS0338	CAMOUFLAGE, JUNGLE
MS0339	CAMOUFLAGE, WOODLAND
MS0014	CEDAR
RE0034	CERISE
MS0015	CHARCOAL
GR0044	CHARTREUSE
GR0199	CHARTREUSE, US ARMY, 313
	Citron (use Reply Code YE0159)
CL0000	CLEAR
	Cochineal (use Reply Code RE0217)
BR0105	COCOA, COLOR ASSN OF THE US, 70192
CT0001	COPPER
PK0030	CORAL, COLOR ASSN OF THE US, 70206
BR0025	CORDOVAN
MS0018	CORK
	Cork, Color Assn of the US, 70092 (use Reply Code BR0109)
CR0000	CREAM

REPLY CODE	REPLY (AD06)
CR0007	CREAM, COLOR ASSN OF THE US, 70003
RE0012	CRIMSON
RE0029	CRIMSON, ANTIQUE
RE0168	CRIMSON, COLOR ASSN OF THE US, 65013
RE0013	CRIMSON, DARK
MS0063	DRAB, FIELD
MS0021	ECRU
MS0290	ECRU, COLOR ASSN OF THE US, 70103
MS0020	ECRU, DARK
MS0032	ECRU, LIGHT
MS0022	EGGSHELL
MS0291	EGGSHELL, COLOR ASSN OF THE US, 70004
GR0022	EVERGREEN
GR0200	EVERGREEN, COLOR ASSN OF THE US, 70036
RE0040	FLAME
MS0023	FUCHSIA
MS0292	FUCHSIA, COLOR ASSN OF THE US, 70213
MS0293	FUCHSIA, US AIR FORCE, 1567
MS0024	GARNET
MS0294	GARNET, COLOR ASSN OF THE US, 70083
MS0025	GAZELLE
MS0026	GINGER
GL0000	GOLD
GL0001	GOLD, ANTIQUE
GL0015	GOLD, COLOR ASSN OF THE US, 70157
GL0013	GOLD, COLOR ASSN OF THE US, 70158
GL0022	GOLD, SHADE 92701
YE0123	GOLDENLITE, COLOR ASSN OF THE US, 17425
YE0016	GOLDENROD
GY0000	GRAY
GY0004	GRAY, AIRCRAFT
GY0005	GRAY, ALUMINUM
GY0006	GRAY, BLUE
GY0007	GRAY, CHARCOAL
GY0142	GRAY, COLOR ASSN OF THE US, 65008
GY0141	GRAY, COLOR ASSN OF THE US, 70170
GY0118	GRAY, COLOR ASSN OF THE US, 70193
GY0008	GRAY, DARK
GY0009	GRAY, DAWN
GY0010	GRAY, DECK
GY0116	GRAY, FED STD 595, 16492
GY0067	GRAY, FED STD 595, 36118
GY0134	GRAY, FED STD 595, 36270
GY0011	GRAY, GULL
GY0011 GY0012	GRAY, HEATHER
GY0002	GRAY, LIGHT
GY0013	GRAY, LIGHT GULL
GY0014	GRAY, MEDIUM
010014	GIAT, MEDIUM

REPLY CODE	REPLY (AD06)
GY0015	GRAY, NICKEL
GY0017	GRAY, PEARL
GY0003	GRAY, SLATE
GY0020	GRAY, SMOKE
GY0021	GRAY, STEEL
GY0022	GRAY, SUPER
GY0235	GRAY, US AIR FOCE, 1609
GY0143	GRAY, US AIR FORCE, 1154-OBSOLETE
GY0122	GRAY, US AIR FORCE, 1562-OBSOLETE
GY0117	GRAY, US ARMY, 136-OBSOLETE
GY0119	GRAY, US ARMY, 239-OBSOLETE
GR0000	GREEN
GR0012	GREEN, ANTIQUE
GR0013	GREEN, ANTIQUE YEW
GR0014	GREEN, APPLE
GR0015	GREEN, AQUA
GR0075	GREEN, ARMY
GR0016	GREEN, AVOCADO
GR0487	GREEN, CAMOUFLAGE, US ARMY, 483
GR0293	GREEN, COLOR ASSN OF THE US, 65022
GR0210	GREEN, COLOR ASSN OF THE US, 70031
GR0204	GREEN, COLOR ASSN OF THE US, 70061
GR0294	GREEN, COLOR ASSN OF THE US, 70064
GR0291	GREEN, COLOR ASSN OF THE US, 70066
GR0208	GREEN, COLOR ASSN OF THE US, 70132
GR0289	GREEN, COLOR ASSN OF THE US, 70168
GR0292	GREEN, COLOR ASSN OF THE US, 70197
GR0020	GREEN, DARK
GR0211	GREEN, FED STD 595, 14064
GR0205	GREEN, FED STD 595, 14260
GR0073	GREEN, FED STD 595, 34087
GR0206	GREEN, FED STD 595, 34096
GR0023	GREEN, FERN
GR0476	GREEN, FOLIAGE 504
GR0460	GREEN, FOREIGN LEGION, FRENCH ARMY
GR0024	GREEN, FOREST
GR0461	GREEN, FRENCH ARMY
GR0025	GREEN, GOLF
GR0026	GREEN, GRAY
	Green, Irish, Color Assn of the US, 70168 (use Reply Code GR0289)
GR0031	GREEN, LEAF
GR0032	GREEN, LIGHT
GR0006	GREEN, MEDIUM
GR0050	GREEN, MIST
GR0011	GREEN, OLIVE
GR0212	GREEN, OLIVE, MUNSEL HUE 10Y, VALUE 3, CHROMA 3
	Green, Olive, US Army, 106 (use Reply Code GR0296)
	Green, Olive, US Army, 107 (use Reply Code GR0297)

REPLY CODE	REPLY (AD06)
GR0035	GREEN, PALE
GR0036	GREEN, PERFECTION
GR0037	GREEN, PINE
GR0038	GREEN, SEA
GR0420	GREEN, SHADE 95002
GR0414	GREEN, SHADE 95301
GR0421	GREEN, SHADE 95311
GR0422	GREEN, SHADE 95702
GR0423	GREEN, SHADE 95717
GR0424	GREEN, SHADE 99306
GR0040	GREEN, SPRUCE
GR0301	GREEN, US AIR FORCE, 1509
GR0302	GREEN, US AIR FORCE, 1511
GR0303	GREEN, US AIR FORCE, 1525
GR0364	GREEN, US AIR FORCE, 1528-OBSOLETE
GR0385	GREEN, US AIR FORCE, 1529
GR0305	GREEN, US AIR FORCE, 1565
GR0381	GREEN, US AIR FORCE, 1590
GR0217	GREEN, US ARMY, 44
GR0260	GREEN, US ARMY, 45
GR0448	GREEN, US ARMY, 49
GR0296	GREEN, US ARMY, 106
GR0297	GREEN, US ARMY, 107
GR0298	GREEN, US ARMY, 108
GR0234	GREEN, US ARMY, 160
GR0299	GREEN, US ARMY, 207
GR0218	GREEN, US ARMY, 244
GR0201	GREEN, US ARMY, 255-OBSOLETE
GR0361	GREEN, US ARMY, 260
GR0219	GREEN, US ARMY, 274
GR0215	GREEN, US ARMY, 297
GR0220	GREEN, US ARMY, 323
GR0221	GREEN, US ARMY, 344
GR0221 GR0222	GREEN, US ARMY, 354
GR0223	GREEN, US ARMY, 355
GR0223 GR0483	GREEN, US ARMY, 489
GR0339	GREEN, US ARMY, 507
GR0432	GREEN, US ARMY, 613
GR0432 GR0235	GREEN, US MARINE CORPS, 2200
GR0233 GR0224	GREEN, US MARINE CORPS, 2205-OBSOLETE
GR0237	GREEN, US MARINE CORPS, 2203-OBSOLETE GREEN, US MARINE CORPS, 2207
GR0267 GR0268	GREEN, US MARINE CORPS, 2208 GREEN, US MARINE CORPS, 2210-OBSOLETE
GR0270	GREEN, US MARINE CORPS, 2212-OBSOLETE
GR0365	GREEN, US MARINE CORPS, 2220
GR0438	GREEN, US MARINE CORPS, 2222
GR0389	GREEN, US MARINE CORPS, 2224
GR0225	GREEN, US MARINE CORPS, 2234
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REPLY CODE	REPLY (AD06)	
GR0226	GREEN, US MARINE CORPS, 2235-OBSOLETE	
GR0333	GREEN, US MARINE CORPS, 2241	
GR0227	GREEN, US NAVY, 3410	
GR0209	GREEN, US NAVY, 3450-OBSOLETE	
GR0041	GREEN, WATER	
GR0042	GREEN, YELLOW	
GR0043	GREEN, YEW	
GY0228	GREY, BLUE FRENCH AIR FORCE	
GY0249	GREY, FRENCH LAND	
	Grey (use Reply Code GY0000)	
	Griege (use Reply Code NA0000)	
MS0029	HEATHER	
MS0295	HELIOTROPE, COLOR ASSN OF THE US, 70163	
GR0046	JADE	
GR0045	JADE, DARK	
KH0000	KHAKI	
KH0036	KHAKI, GREEN	
KH0037	KHAKI, LIGHT	
KH0023	KHAKI, SHADE 99302	
KH0027	KHAKI, SHADE 107002	
KH0029	KHAKI, SHADE 107702	
KH0004	KHAKI, US ARMY, 1	
KH0020	KHAKI, US ARMY, 384	
KH0041	KHAKI, US ARMY, 494	
KH0005	KHAKI, US MARINE CORPS, M-1	
KH0006	KHAKI, US MARINE CORPS, 2101	
KH0032	KHAKI, US NAVY, 3729	
PU0034	LAVENDER, COLOR ASSN OF THE US, 70055	
YE0017	LEMON, LIGHT	
MS0297	LILAC, COLOR ASSN OF THE US, 70056	
GR0047	LIME	
RE0265	MADDER	
MS0298	MAGENTA, COLOR ASSN OF THE US, 70053	
MS0068	MAGENTA, FED STD 595, 17142	
MS0299	MAHOGANY, COLOR ASSN OF THE US, 70126	
MA0000	MAROON	
111110000	Maroon, Fed Std 595, 10075 (use Reply Code BR0036)	
MA0014	MAROON, SHADE 99307	
MA0008	MAROON, US AIR FORCE, 1560	
MA0013	MAROON, US ARMY, 453	
MS0300	MYRTLE, COLOR ASSN OF THE US, 70065	
NA0000	NATURAL	
MS0038	NICKEL	
MS0301	NICKEL, COLOR ASSN OF THE US, 70152	
MS0039	NUTMEG	
WH0011	OFF-WHITE	
LD0008	OLIVE	
LD0008 LD0000	OLIVE DRAB	
LDUUUU	OLIVE DRAB	

REPLY CODE	REPLY (AD06)
LD0012	OLIVE DRAB, US ARMY, 7
LD0014	OLIVE DRAB, US ARMY, 177
LD0028	OLIVE DRAB, US ARMY, 613
MS0041	OPAL
RG0000	ORANGE
RG0003	ORANGE, BLAZE
RG0004	ORANGE, BRIGHT
RG0048	ORANGE, COLOR ASSN OF THE US, 65003
RG0049	ORANGE, COLOR ASSN OF THE US, 70072
RG0019	ORANGE, FED STD 595, 12197
RG0009	ORANGE, INTERNATIONAL
RG0005	ORANGE, MOLTEN
	Orange-Red (use Reply Codes RG0000 and RE0000)
RG0036	ORANGE, US ARMY, 338
	Orange-Yellow (use Reply Codes RG0000 and YE0000)
MS0302	ORCHID, COLOR ASSN OF THE US, 70133
RE0028	OXBLOOD
MS0044	PALOMINO
MS0104	PANSY, COLOR ASSN OF THE US, 70059
MS0045	PARCHMENT
PK0029	PEACH, COLOR ASSN OF THE US, 70148
MS0303	PEACOCK, COLOR ASSN OF THE US, 70023
MS0057	PEARLTONE, TOMBAC
MS0311	PERIWINKLE, COLOR ASSN OF THE US, 70073
PK0000	PINK
PK0003	PINK, ANGEL
PK0009	PINK, DARK
PK0010	PINK, LIGHT
PK0031	PINK, US ARMY, 183-OBSOLETE
PK0006	PINK, WILD
MS0330	POPPY, COLOR ASSN OF THE US, 70071
PU0000	PURPLE
PU0030	PURPLE, COLOR ASSN OF THE US, 70060
PU0001	PURPLE, ROYAL
RE0000	RED
RE0009	RED, BRIGHT
RE0010	RED, BROWNISH
RE0011	RED, CARDINAL
RE0217	RED, COCHINEAL
RE0200	RED, COLOR ASSN OF THE US, 65020
RE0186	RED, COLOR ASSN OF THE US, 70042
RE0204	RED, COLOR ASSN OF THE US, 70052
RE0201	RED, COLOR ASSN OF THE US, 70180
RE0035	RED, DARK
RE0039	RED, EARTH
RE0068	RED, FED STD 595, 11105
RE0001	RED, FED STD 595, 11136
RE0042	RED, LIGHT
· <del>=</del>	71

REPLY CODE	REPLY (AD06)
RE0014	RED, MEDIUM
RE0257	RED, PONCEAU
RE0031	RED, PURPLISH
RE0032	RED RUST
RE0250	RED, SHADE 99305
RE0024	RED, TURKEY
RE0006	ROSE
RE0172	ROSE, COLOR ASSN OF THE US, 70025
	Rose, Color Assn of the US, 70052 (use Reply Code RE0204)
RE0171	ROSE, COLOR ASSN OF THE US, 70182
RE0036	ROSE, DARK
RE0037	ROSE, DEEP
RE0038	ROSE, DUSTY
RE0041	ROSE, HENNA
RE0043	ROSE, LIGHT
RE0021	ROSE, SALMON
RE0025	ROSE, WILD
RE0019	ROSEBUD
RE0173	RUBY, COLOR ASSN OF THE US, 70051
RU0000	RUSSET
RE0033	RUST
RE0044	RUST, LIGHT
RE0030	RUST, MEDIUM
PK0005	SALMON
MS0049	SAND
MS0306	SAND, COLOR ASSN OF THE US, 70136
MS0062	SAND, DESERT
MS0050	SANDALWOOD
MS0007	SANDALWOOD, ANTIQUE
MS0305	SANDALWOOD, COLOR ASSN OF THE US, 70093
RE0022	SCARLET
RE0239	SCARLET, US AIR FORCE, 1591
MS0051	SHELL
SL0000	SILVER
SL0004	SILVER, COLOR ASSN OF THE US, 70151
BU0444	SKY BLUE, SHADE 99303
MS0052	SLATE
TA0002	SUNTAN
TA0000	TAN
TA0003	TAN, LIGHT
TA0001	TAN, SEVILLE
TA0072	TAN, SHADE 96305
TA0072	TAN, SHADE 96405
TA0073	TAN, SHADE 96406
TA0074	TAN, SHADE 96400 TAN, SHADE 96407
TA0076	TAN, SHADE 98001
TA0070	TAN, SHADE 98001 TAN, SHADE 98002
TA0078	TAN, SHADE 98002 TAN, SHADE 99308
1A00/8	IAN, SHADE 77300

DEDI 11 GODE	DEDI VI (4 D 0 c)
REPLY CODE	REPLY (AD06)
TA0039	TAN, US ARMY, 379
TA0040	TAN, US ARMY, 380
TA0096	TAN, US ARMY, 492
	Tan, US Navy, 3729-OBSOLETE (use Reply Code KH0032)
MS0054	TAUPE
MS0307	TEAL, COLOR ASSN OF THE US, 70147
	Terra Cotta, Fed Std 595, 10233 (use Reply Code BR0135)
MS0310	TOPAZ, COLOR ASSN OF THE US, 70116
TR0000	TURQUOISE
TR0003	TURQUOISE, COLOR ASSN OF THE US, 70020
TR0004	TURQUOISE, US ARMY, 181-OBSOLETE
	Unbleached (use Reply Code NA0000)
VL0000	VIOLET
WH0000	WHITE
WH0010	WHITE, ANTIQUE
WH0045	WHITE, COLOR ASSN OF THE US, 65005
WH0029	WHITE, COLOR ASSN OF THE US, 70001
WH0025	WHITE, FED STD 595, 17875
WH0122	WHITE, FLAT
WH0123	WHITE, GLOSSY
WH0013	WHITE, IVORY
WH0116	WHITE, SHADE 91318
WH0117	WHITE, SHADE 91319
WH0128	WHITE, SHADE 100702
WH0012	WHITE, TRANSLUCENT
WH0066	WHITE, US AIR FORCE, 1572
WH0143	WHITE, US AIR FORCE, 1572 WHITE, US AIR FORCE, 1610
WH0077	WHITE, US MARINE CORPS, 2400 - OBSOLETE
WH0080	WHITE, US NAVY, 3001
WH0047	WHITE, US NAVY, 3006
WH0067	WHITE, US NAVY, 3035
WH0083	WHITE, US NAVY, 3053
RE0026	WINE
YE0000	YELLOW
YE0004	YELLOW, ARC
YE0006	YELLOW, CANARY
YE0159	YELLOW, CITRON
YE0146	YELLOW, COLOR ASSN OF THE US, 65001
YE0145	YELLOW, COLOR ASSN OF THE US, 70068
YE0139	YELLOW, COLOR ASSN OF THE US, 70205
YE0200	YELLOW, DAFFODIL
YE0012	YELLOW, DARK
YE0013	YELLOW, EARTH
YE0036	YELLOW, FED STD 595, 13538
YE0124	YELLOW, FED STD 595, 23538
YE0125	YELLOW, FED STD 595, 23793
YE0018	YELLOW, LIGHT
YE0154	YELLOW, LIME

REPLY CODE	REPLY (AD06)
YE0007	YELLOW, OCHRE
YE0009	YELLOW, PALE
YE0176	YELLOW, US NAVY, 3511
YE0127	YELLOW, US NAVY, 3550-OBSOLETE
YE0128	YELLOW, US NAVY, 3551

## Table 6 - ATTACHING, FASTENING, AND/OR CLOSING METHODS

	REPLY (AF69)
MG	A-WASHER
BK	ADHESIVE
AT	ADJUSTABLE CHIN STRAP
AU	ADJUSTABLE ELASTIC BAND SET
AV	ADJUSTABLE HEADBAND
MC	ADJUSTABLE TIE
NB	ATTACHMENT STRIP
NC	ATTACHMENT TAB ASSEMBLY
ET	BAND
AB	BUCKLE
AC	BUTTON
AW	BUTTON, SNAP FASTENER
AX	CHIN STRAP
AY	CHIN STRAP, HOOK TYPE
AZ	CHIN STRAP, WITH ADJUSTING BUCKLE
BB	CHIN STRAP, WITH QUICK RELEASE BUCKLE
BC	CHIN STRAP, WITH SNAP FASTENER
	Cord (use Reply Code AD)
LL	D-RING
AD	DRAW CORD
	Drawstring (use Reply Code AD)
AE	ELASTIC
AF	ELASTIC INSERTS
LM	EYELET
MZ	HEAD HARNESS
AH	HOOK-EYE
BL	HOOK FASTENER TAPE
	Hook-Loop Fastener Tape (use Reply Code AG)
AG	HOOK-PILE FASTENER TAPE
AJ	KNITTED
AK	LACING
BM	LOOP
KK	NAPE STRAP
BN	PILE FASTENER TAPE
	Ribbon Tie (use Reply Code AS)
MH	SCREW-POST
BD	SHOULDER STRAP

REPLY CODE REPLY (AF69) SLIDE FASTENER AL AM SLIDE FASTENER, QUICK RELEASE AN SNAP FASTENER AP **SNAP HOOK-DEE RING** BTSPRING CLIP AQ **STRAP** BESTRAP-BUCKLE BF STRING FASTENER BG THROAT-CHIN STRAP, WITH ADJUSTING BUCKLE Tie Strings (use Reply Code BF) AS TIE TAPE Zipper (use Reply Code AL)

Table 7 - ENVIRONMENTAL PROTECTIONS

DEDLY CODE	DEDLY (AACC)
REPLY CODE	REPLY (AA65)
ABX	ABRASION RESISTANT
ABY	ACID RESISTANT
ABZ	ALCOHOL RESISTANT
ACA	AROMATIC HYDROCARBON FLUID RESISTANT
AAB	CHEMICAL RESISTANT
ACB	COLD RESISTANT
ADM	CRUSH RESISTANT
AAJ	FIRE RESISTANT
AAH	FIREPROOF
AEG	FLAME RETARDANT
AAP	HEAT RESISTANT
ACC	MILDEW RESISTANT
AAW	MOISTURE RESISTANT
ADP	MOTH RESISTANT
ACD	MOTHPROOF**
AAX	OIL RESISTANT
ADQ	SHRINK RESISTANT
ABF	SOLVENT RESISTANT
ACW	STEAM RESISTANT
ACF	TOXICOLOGICAL AGENTS RESISTANT
ACG	VESICANT GAS RESISTANT
ACH	WATER REPELLENT
ABK	WATERPROOF*
ABN	WEATHER RESISTANT
ACJ	WRINKLE RESISTANT

<sup>\*</sup>American Association of Textile Chemists and Colorists require that waterproof fabrics withstand a hydrostatic pressure of 50 centimeters for one hour.

\*\*MOTHPROOF: A treatment utilizing a mothicide, usually applied during the dyeing process which is of a permanent nature meant for lasting protection against the ravages of clothes moths, as opposed to "moth resistant" which is of a temporary nature meant only for the protection against ravages of clothes during warehousing.

#### Table 8 - USER DESIGNATORS

REPLY	
CODE	REPLY (AL31)
WP	AIR TRAINING COMMAND INSTRUCTORS
BBJ	AIR WEATHER SERVICE PARACHUTISTS
ATU	AIRMOBILE BRIGADE, ROYAL NETHERLANDS ARMY
WJ	ARMED FORCES POLICE
** 3	Armed Services Police (use Reply Code WJ)
AMA	AUSTRALIAN ARMY DRIVER
AMB	AUSTRALIAN ARMY FEMALE PERSONNEL
AMD	AUSTRALIAN ARMY MUSICIAN
AME	AUSTRALIAN ARMY OFFICER
AMF	AUSTRALIAN ARMY ORDERLY
AMG	AUSTRALIAN ARMY SCHOOL CADET
AK	CADET, AVIATION OFFICERS CANDIDATE
BCA	CANADIAN COAST GUARD
BBU	CANADIAN FORCES
BBV	CANADIAN FORCES, AIR
BBY	CANADIAN FORCES, CADETS
BBW	CANADIAN FORCES, LAND
BBX	CANADIAN FORCES, SEA
BBT	CANADIAN MILITARY COLLEGES
ABQ	CHILD
APX	COAST GUARD PERSONNEL
DATI	COLLEGES OF UNIVERSITY LEVEL SPECIALIZING IN PROFESSIONAL
BAV	TRAINING PUPILS
BDX	COLOR GUARDS
WK	COMBAT CONTROL TEAM MEMBERS
BAP	COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH AIR FORCES
DAO	COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH LAND
BAQ	FORCES
DAD	COMMISSIONED AND NONCOMMISSIONED OFFICERS FRENCH NAVEL
BAR	FORCES
WL	CONSTRUCTION WORKERS
AGT	CORPORAL
BCB	DEPARTMENT OF NATIONAL DEFENCE PERSONNEL, CANADA
BAE	DRILL INSTRUCTOR
AL	DRUM MAJORS
WM	ELECTRICAL WORKERS
AM	ELEVATOR OPERATORS

REPLY (AL31)

AN ENLISTED BANDSMEN

AP ENLISTED MEN

AQ ENLISTED MEN OF THE HONOR GUARD WN ENLISTED MEN OF THE USAF BAND

AR ENLISTED WOMEN

AVQ FRENCH FORCES, INTERARMY
BAS FRENCH SOLDIER, AIR FORCES
BAT FRENCH SOLDIER, LAND FORCES
BAU FRENCH SOLDIER, NAVAL FORCES

AS HONOR GUARD

ABY INFANT AT JOB CORPS AW JUNIOR ROTC

BBS MAINTENANCE TECHNICIANS

AX MARINE CADETS

AY MEN

Men or Women (use Reply Codes AY and BW)

GA MIDSHIPMAN WR MILITARY POLICE

AWB NONCOMMISSIONED OFFICER

BA OFFICERS

BB OFFICERS OF THE HONOR GUARD
BC OFFICERS OF THE USAF BAND
BD ORTHOPEDIC CONVALESCENTS
WS PARARESCUE PERSONNEL

BE PARK POLICE

BF PERSONNEL WORKING IN THE PROXIMITY OF HIGH TEMPERATURE FIRES

WQ PISTOL-RIFLE TEAM INSTRUCTORS

BG POLICEMEN

AZJ PRESIDENTIAL CEREMONIAL AND HONOR GUARD

BH PRISON OFFICERS-GUARDS
RE ROCKET FUEL HANDLERS
BJ ROTC, AVIATION MIDSHIPMEN

AMJ ROYAL AUSTRALIAN AIR FORCE AIR FORCE FEMALE PERSONNEL AMH ROYAL AUSTRALIAN AIR FORCE AIR TRAINING CORPS CADET

AMK ROYAL AUSTRALIAN AIR FORCE MALE PERSONNEL

ASN ROYAL AUSTRALIAN ARMY MEDICAL CORPS

AML ROYAL AUSTRALIAN NAVY CAPTAIN
AMM ROYAL AUSTRALIAN NAVY CHAPLAIN

AMN ROYAL AUSTRALIAN NAVY CLASS II SAILOR
AMP ROYAL AUSTRALIAN NAVY COMMANDER
AMQ ROYAL AUSTRALIAN NAVY COMMODORE

AMR ROYAL AUSTRALIAN NAVY FEMALE CHIEF PETTY OFFICER

AMS ROYAL AUSTRALIAN NAVY FEMALE OFFICER
BAX ROYAL AUSTRALIAN NAVY FEMALE PERSONNEL
AMT ROYAL AUSTRALIAN NAVY FEMALE PETTY OFFICER
AMX ROYAL AUSTRALIAN NAVY FEMALE WARRANT OFFICER

REPLY (AL31)

AMW ROYAL AUSTRALIAN NAVY FLAG RANK OFFICER

AMY ROYAL AUSTRALIAN NAVY POLICE

AXN ROYAL NETHERLANDS ARMY

AXP ROYAL NETHERLANDS MARINE CORPS AXQ ROYAL NETHERLANDS MILITARY POLICE

AXR ROYAL NETHERLANDS NAVY

ADU ROYAL NETHERLANDS NAVY GUARDING CORPS

ATP ROYAL SAUDI AIR FORCE AZK ROYAL SAUDI NAVAL FORCE

ALT SAUDI ARABIAN ARMY

APC SAUDI ARABIAN ARMY ARMOR APB SAUDI ARABIAN ARMY ARTILLERY APF SAUDI ARABIAN ARMY BAND

APL SAUDI ARABIAN ARMY BAND APL SAUDI ARABIAN ARMY, CADET APM SAUDI ARABIAN ARMY, COLONEL

APP SAUDI ARABIAN ARMY, COMPANY GRADE OFFICER
APQ SAUDI ARABIAN ARMY, FIELD GRADE OFFICER

APN SAUDI ARABIAN ARMY, GENERAL APA SAUDI ARABIAN ARMY INFANTRY

APR SAUDI ARABIAN ARMY, LIEUTENANT COLONEL

APS SAUDI ARABIAN ARMY, MAJOR

APD SAUDI ARABIAN ARMY MILITARY POLICE BBF SAUDI ARABIAN ARMY PARACHUTIST APE SAUDI ARABIAN ARMY ROYAL GUARD

WT SECURITY POLICE

BBZ SOLICITOR GENERAL, CANADA WW SPECIAL FORCES PERSONNEL

BK SURGEONS

BL TR-EP GUARD, MEN
BM TR-EP GUARD, WOMEN
BN TREASURY GUARDS
ARV UN DUTCH DETACHMENT

ASV UN TROOPS ASU UN UNITS

ADL US AIR FORCE ACADEMY BAND

AKZ US AIR FORCE BAND

ADP US AIR FORCE COMMAND BAND

BBG US AIR FORCE TACTICAL AIR CONTROL PARTY MEMBER

BBH US ARMY RANGER BATTALION BQ US GUARD-SPECIAL POLICE BR US PUBLIC HEALTH SERVICE

BP USAF BAGPIPE BAND MK USAF HONOR GUARD WX USAF PARADE BAND

WY USAF PARADE-CONCERT-DANCE BAND

BS VA HOSPITAL PERSONNEL

BT VETERINARY FOOD INSPECTORS

**REPLY** 

REPLY (AL31)

CODE BW

WOMEN

BAW

WOMEN'S MILITARY PERSONNEL

#### Table 9 - NONDEFINITIVE SPEC/STD DATA

REPLY CODE REPLY (AD08)

AL ALLOY AN ANNEX AP APPENDIX

AC APPLICABILITY CLASS

AR ARRANGEMENT AS ASSEMBLY AB ASSORTMENT

BX BOX

CY CAPACITY
CA CASE
CT CATEGORY

CL CLASS
CE CODE
CR COLOR

CC COMBINATION CODE

CN COMPONENT
CP COMPOSITION
CM COMPOUND
CD CONDITION
CS CONSTRUCTION

DE DESIGN

DG DESIGNATOR

DW DRAWING NUMBER

EG **EDGE** EN **END** FY **FAMILY** FG **FIGURE** FN **FINISH** FM **FORM** FA **FORMULA** GR **GRADE** GP **GROUP** 

BA IMAGE COLOR

NS INSERT
TM ITEM
KD KIND
KT KIT
LG LENGTH
LT LIMIT

REPLY CODE	REPLY (AD08)
MK	MARK
AA	MARKER
ML	MATERIAL
BB	MAXIMUM DENSITY
MH	MESH
ME	METHOD
BC	MINIMUM DENSITY
MD	MODEL
MT	MOUNTING
NR	NUMBER
PT	PART
PN	PATTERN
PC	PHYSICAL CONDITION
PS	PIECE
PL	PLAN
PR	POINT
QA	QUALITY
RN	RANGE
RT	RATING
RF	REFERENCE NUMBER
SC	SCHEDULE
SB	SECTION
SL	SELECTION
SE	SERIES
SV	SERVICE
SX	SET
SA	SHADE
SH	SHAPE
SG	SHEET
SZ	SIZE
PZ	SPECIES
SQ	SPECIFICATION SHEET
SD	SPEED
ST	STYLE
SS	SUBCLASS
SF	SUBFORM
SP	SUBTYPE
SN	SURFACE CONDITION
SY	SYMBOL
SM	SYSTEM
TB	TABLE
TN	TANNAGE
TP	TEMPER
TX	TEXTURE
TK	THICKNESS
TT	TREATMENT
TR	TRIM

TYPE

TY

YN UNIT
VA VARIETY
WT WEIGHT
WD WIDTH

## Table 10 - COMMUNICATION EQUIPMENT

REPLY CODE	REPLY (AG77)
AQ	EARPHONE HP143/AIC
BA	EARPHONE H87B
AX	HEADSET
AG	HEADSET H-75/AIC
AL	HEADSET H-154/AIC
AM	HEADSET H-221/AIC
BB	HEADSET H1-149/AIC
AY	HEADSET-MICROPHONE KIT
AW	HEADSET-MICROPHONE KIT MK-71D2392
AB	HEADSET-MICROPHONE KIT MK-400
AC	HEADSET-MICROPHONE KIT MK-401
AE	HEADSET-MICROPHONE KIT MK-525
AH	HEADSET-MICROPHONE KIT MK-526
AJ	HEADSET-MICROPHONE KIT MK-896/AIC
BE	HEADSET-MICROPHONE KIT MK-896A/AIC
AF	HEADSET-MICROPHONE KIT MK-1039
BC	HEADSET-MICROPHONE KIT MK-1697/G
BD	HEADSET-MICROPHONE KIT MK-2193/AIC
AZ	MICROPHONE
AN	MICROPHONE H-143/AIC
AK	MICROPHONE M33A/AIC
AP	MICROPHONE M87/AIC

Table 11 - FIBER MATERIALS

REPLY CODE	REPLY (MA02)
ACT	ACETATE
ACC	ACRYLIC
ALG	ALGINATE
ALP	ALPACA
AMD	ARAMID
ASB	ASBESTOS
AZN	AZLON
CTN	COTTON
GLS	GLASS
HAR	HAIR

REPLY CODE	REPLY (MA02)
HRC	HAIR CAMEL
HCT	HAIR CATTLE
HRS	HAIR HORSE
HRT	HAIR RABBIT
LNN	LINEN
MTC	METALLIC
MAC	MODACRYLIC
MHR	MOHAIR
NVD	NOVOLOID
NLN	NYLON
NTL	NYTRIL
AFN	OLEFIN
PBM	POLYBENZIMIDAZOLE
PSR	POLYESTER
PST	POLYSTYRENE
PRN	POLYURETHANE
RAY	RAYON
SRN	SARAN
SLK	SILK
SPX	SPANDEX
STS	STEEL STAINLESS
SYN	SYNTHETIC
TAT	TRIACETATE
VCN	VICUNA
VAL	VINAL
VNL	VINYL
VYN	VINYON
WLL	WOOL

Table 12 - COATING/IMPREGNATION SUBSTANCES

REPLY CODE	REPLY (AG56)
BR	ALUMINUM
BE	ALUMINUM POWDER
	Neoprene (use Reply Code BB)
AF	PLASTIC
CG	PLASTIC, POLYAMIDE
BK	PLASTIC, POLYESTER
CH	PLASTIC, POLYETHYLENE
CN	PLASTIC POLYSTYRENE
BJ	PLASTIC, POLYURETHANE
AX	PLASTIC, POLYVINYL BUTYRAL
AJ	PLASTIC, VINYL
BY	PLASTIC, VINYL CHLORIDE
BZ	PYROXYLIN
CA	RUBBER

REPLY CODE	REPLY (AG56)
CB	RUBBER, BUNA N
CC	RUBBER, BUNA S
CQ	RUBBER, BUTYL

BB RUBBER, CHLOROPRENE RUBBER, NATURAL AM RUBBER, SYNTHETIC AL

CYSAND

## Table 13 - FEATURES PROVIDED

REPLY CODE	REPLY (AN47)
ASQ	ADJUSTABLE
BKL	BALLISTIC PROTECTION
BNZ	BLACK CHIN STRAP
CVP	CAMOUFLAGE BAND
DMN	CHIN STRAP
DMP	EAR CUFFS
ADZ	EAR FLAPS
CYP	EDGE BEADINGS
BPA	EMBROIDERED VISOR
AEA	FLUORESCENT FEATURE
AEB	FUR RUFF
BPB	GOLD CHIN STRAP
BKM	HINGED FILTER PLATE
BEA	INFRARED REFLECTANCE
BCH	NECK FLAP
BPC	REMOVABLE EMBROIDERED BAND
BPD	REMOVABLE GOLD BAND
BPE	REMOVABLE RED BAND
AEC	REVERSIBLE FEATURE
AED	SNOOD
AEE	STATIC ELECTRICITY REDUCING FEATURE
AEF	VISOR
CDD	W/BIB
BKN	W/HOOKS

# **Reference Drawing Groups**

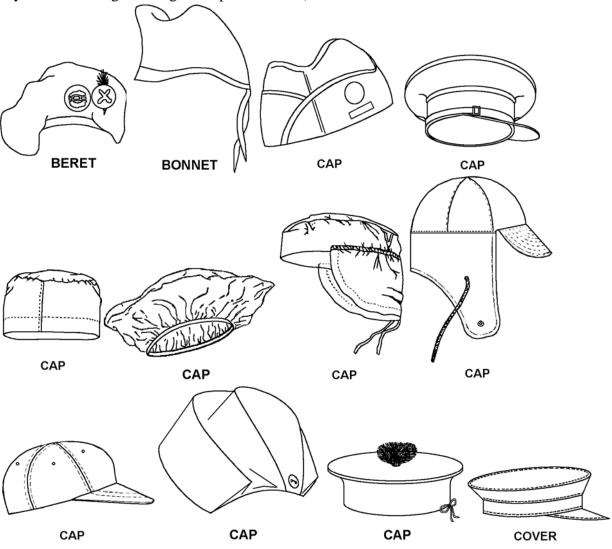
REFERENCE DRAWING GROUP A	86
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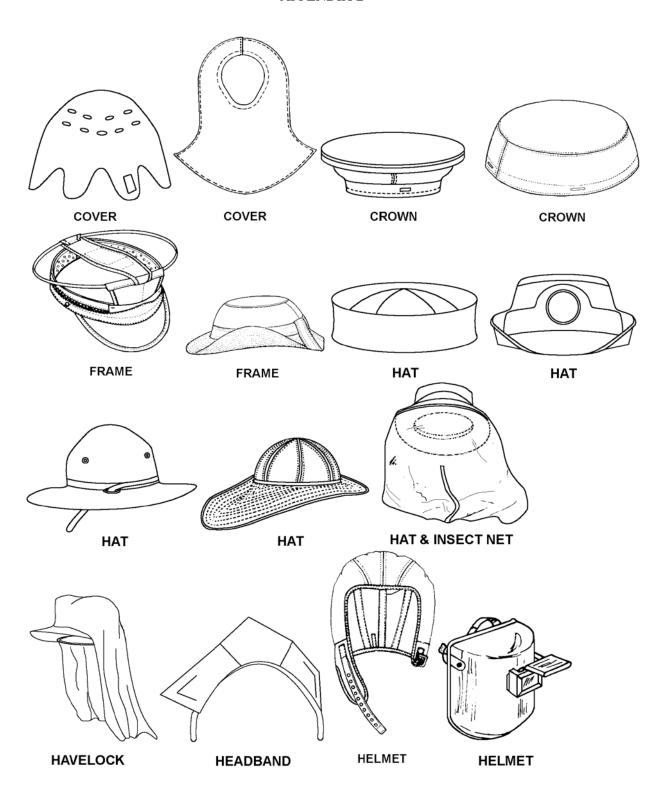
# REFERENCE DRAWING GROUP A GARMENT DESIGNATIONS

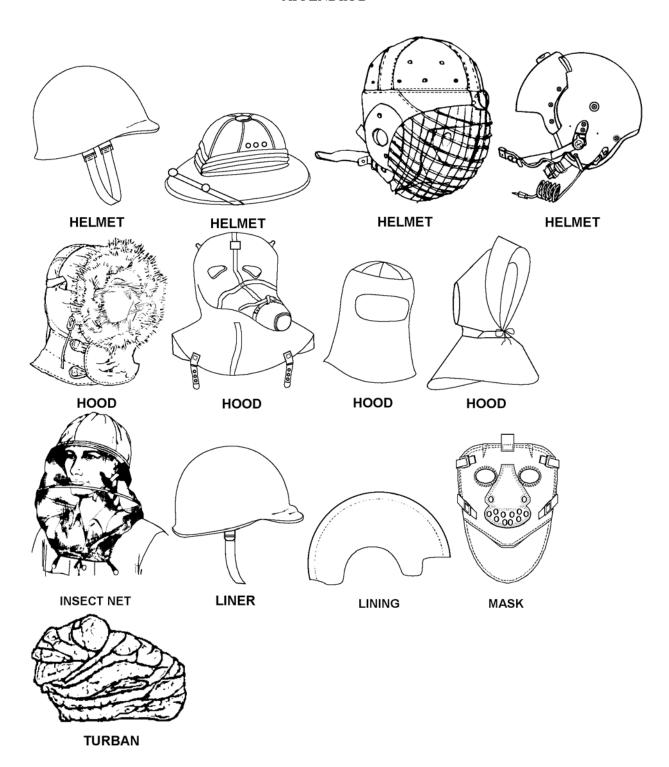
#### **GARMENT DESIGNATIONS**

#### (No Requirements)

The following drawings are for information purposes to assist in determining the appropriate basic names for the types of garments included in this FIIG. These drawings are typical of the kind of garment indicated by the captions beneath them, and are not meant to be in any way restrictive. This group, like the index of item names, is not conclusive. New drawings may be added for new items (basic names) which fall within the scope of this FIIG. (For example, a cap is a head covering without a brim, with or without a visor, but not all caps must look exactly like any of the drawings bearing the caption "CAP".)







## **Technical Data Tables**

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#### **CLOTH NAMES**

NOTE: TERMS IN LEFT-HAND COLUMN ARE SYNONYMS, TRADE NAMES, OR ARBITRARY CHOICES OF ACCEPTABLE TERMS MERELY FOR THE SAKE OF CONSISTENCY. TERMS IN RIGHT-HAND COLUMN ARE THOSE TO BE USED FOR ESTABLISHMENT OF ITEM NAMES OR TO REPLY TO MRC AKKN.

DEVIATIONS	REPLY

Abbot Cloth MONK'S CLOTH

Admiralty Cloth **MELTON** Aerial Delivery Fabric **PARACHUTE** Aeroplane Fabric **AIRPLANE** Airship Fabric **BALLOON** Apperleen **FLANNEL** Apron Check **GINGHAM** Artillery Twill WHIPCORD Belfry Cloth MONK'S CLOTH Bishop's Cloth MONK'S CLOTH

Box Cloth MELTON
Buntine BUNTING

Butter Cloth CHEESECLOTH

Byrd Cloth WIND RESISTANT TWILL

Canvas DUCK
Cavalry Twill TRICOTINE
Chalinet CHALLIS
Charmeen TWILL
Clydella TWILL
Cordaleen CORDED
Crinkle Crepe PLISSE

Druid's Cloth MONK'S CLOTH

Dungaree DENIM

Enameled Cloth COATED CLOTH

End and End Chambray MADRAS

Fabricoid COATED CLOTH

Flannelette FLANNEL Forestry Cloth FLANNEL

Friar's Cloth MONK'S CLOTH

Frise FRIEZE
Frock Cloth COVERT
Gabercord GABARDINE
Gaberdine GABARDINE
Gauze CHEESECLOTH

Gypsy Cloth FLANNEL Harris Tweed TWEED

<u>DEVIATIONS</u> <u>REPLY</u>

Hession Cloth BURLAP
Honeycomb WAFFLE
Huck WAFFLE
Imitation Guaze MOCK LENO

Imitation Leather ARTIFICIAL LEATHER

Indian Head CRASH

Interlon NONWOVEN CLOTH

Irish-Poplin POPLIN

Italian ClothALBERT TWILLJapshanPLAIN WEAVEJersaneseKNITTEDJosetteTWILLJove PoplinPOPLINLanellaFLANNEL

Leatherette ARTIFICIAL LEATHER
Leatherwove COATED CLOTH

Leda Cloth VELVET
Lino LENO
Luvisca TWILL

Masslinn NONWOVEN CLOTH

Mirocel POPLIN

Mission Cloth MONK'S CLOTH
Mock Gauze MOCK LENO
Muslinet MUSLIN

Naugahyde COATED CLOTH
Oilcloth COATED CLOTH

Osman TERRY
Osnaberg OSNABURG

Ozu Aya JEAN

Palm Beach PLAIN WEAVE
Pellon NONWOVEN CLOTH
Plastavon NONWOVEN CLOTH

Poplinette POPLIN
Princalene POPLIN
Pussy Willow TAFFETA

PX Cloth COATED CLOTH
Ramona PLAIN WEAVE
Redo COATED CLOTH
Ripplette SEERSUCKER
Rubberized Fabric COATED CLOTH

Sackcloth MUSLIN Sailcloth DUCK

Sanitas COATED CLOTH

Scotch Cloth LAWN

<u>DEVIATIONS</u> <u>REPLY</u>

Tackle Twill TWILL

Taran Tulle PLAIN WEAVE
Tobacco Cloth CHEESECLOTH

Tricoline POPLIN
Turkish Toweling TERRY
Uniform Twill TWILL
Velmo PILE
Velveteen VELVET

Viskon NONWOVEN CLOTH

Viyella TWILL

VysheenARTIFICIAL LEATHERWalltexCOATED CLOTHWax ClothCOATED CLOTHWebril MNONWOVEN CLOTHWebril RNONWOVEN CLOTH

Wiggin WIGAN

Windbreaker Cloth \* WIND RESISTANT OXFORD
Windbreaker Cloth \* WIND RESISTANT POPLIN
Windbreaker Cloth \* WIND RESISTANT SATEEN
Windbreaker Cloth \* WIND RESISTANT TWILL

#### **ENVIRONMENTAL PROTECTION TYPES**

<u>TYPES</u> <u>REPLY</u>

Abrasive Resistant
Anti-crease
WRINKLE RESISTANT
Anti-felting
SHRINK RESISTANT
APO
FIRE RESISTANT
Aqua-sec
WATER REPELLENT
Aridex
WATER REPELLENT
Aromatic Fuel Resistant
AROMATIC HYDROCARBON

FLUID RESISTANT

BanCare WRINKLE RESISTANT
Bancora SHRINK RESISTANT
Belfast WRINKLE RESISTANT
Coneprest WRINKLE RESISTANT
Coronized WRINKLE RESISTANT
Cravenette WATER REPELLENT

<sup>\*</sup> Use appropriate term based on type of cloth.

#### <u>TYPES</u> <u>REPLY</u>

Crease Resistant WRINKLE RESISTANT Dan-Press WRINKLE RESISTANT **MOTHPROOF** Dielmoth Dolanize WATER REPELLENT Dri-Dux WATER REPELLENT **Durable Press** WRINKLE RESISTANT Duraseal WATER REPELLENT Durasec WATER REPELLENT SHRINK RESISTANT Dylanized Eulan **MOTHPROOF** Everglaze WRINKLE RESISTANT Fire Retardant FIRE RESISTANT Firegard FIRE RESISTANT Flamefoil FIRE RESISTANT, MILDEW RESISTANT, WEATHER RESISTANT AND WATER **RESISTANT** Flamegard **FIREPROOF** Flameproof **FIREPROOF** Flame Resistant FIRE RESISTANT Flame Retardant FIRE RESISTANT Fungus Resistant MILDEW RESISTANT High Temperature Resistant **HEAT RESISTANT** WATER REPELLENT Hydropel WATER REPELLENT Hydro-Pruf Impregnole WATER REPELLENT Koratron WRINKLE RESISTANT Lovely On WATER REPELLENT Low Temperature Resistant COLD RESISTANT Millcrain WATER REPELLENT Minicare WRINKLE RESISTANT Moisture Resistant WATER REPELLENT

Mold Resistant MILDEW RESISTANT Moth Repellent MOTH RESISTANT Neptone GIQ WATER REPELLENT Neva-Wet WATER REPELLENT Norane WATER REPELLENT Norane R WATER REPELLENT WRINKLE RESISTANT Penn Prest Perm-creased WRINKLE RESISTANT Permanent Press WRINKLE RESISTANT Perma-Pressed WRINKLE RESISTANT Perma-Prest WRINKLE RESISTANT Permel B WATER REPELLENT

#### **TYPES REPLY**

Rainproof WATERPROOF Rain Resistant WATER REPELLENT WATER REPELLENT Ranopel Scotch-Gard OIL RESISTANT AND WATER

REPELLENT

WATER REPELLENT

Scotch-Gard FC-210 WATER REPELLENT Showerproof WATERPROOF **Shower Resistant** WATER REPELLENT Storm King WATER REPELLENT Super-Kwik-Kare WRINKLE RESISTANT **TBL** WRINKLE RESISTANT Tebelized WRINKLE RESISTANT Unidure WRINKLE RESISTANT Velan WATER REPELLENT **CRUSH RESISTANT** Vitalized Wash-and-Wear WRINKLE RESISTANT Water Resistant WATER REPELLENT Water Retardant WATER REPELLENT Wear Resistant ABRASION RESISTANT Wrinkl-shed WRINKLE RESISTANT Wurlan SHRINK RESISTANT Zelan WATER REPELLENT

Zelan RQ

## STANDARD FRACTION TO DECIMAL CONVERSION CHART

4ths	8ths	<u>16ths</u>	<u>32nds</u>	<u>64ths</u>	<u>To 3</u>	<u>To 4</u>	4ths	8ths	<u>16ths</u>	<u>32nds</u>	<u>64ths</u>	<u>To 3</u>	<u>To 4</u>
				1/64	.016	.0156					33/64	.516	.5156
			1/32		.031	.0312				17/32		.531	.5312
				3/64	.047	.0469					35/64	.547	.5469
		1/16			.062	.0625			9/16			.562	.5625
				5/64	.078	.0781					37/64	.578	.5781
			3/32		.094	.0938				19/32		.594	.5938
				7/64	.109	.1094					39/64	.609	.6094
	1/8				.125	.1250		5/8				.625	.6250
				9/64	.141	.1406					41/64	.641	.6406
			5/32		.156	.1562				21/32		.656	.6562
				11/64	.172	.1719					43/64	.672	.6719
		3/16			.188	.1875			11/16			.688	.6875
				13/64	.203	.2031					45/64	.703	.7031
			7/32		.219	.2188				23/32		.719	.7188
				15/64	.234	.2344					47/64	.734	.7344
1/4					.250	.2500	3/4					.750	.7500
				17/64	.266	.2656					49/64	.766	.7656
			9/32		.281	.2812				25/32		.781	.7812
				19/64	.297	.2969					51/64	.797	.7969
		5/16			.312	.3125			13/16			.812	.8125
				21/64	.328	.3281					53/64	.828	.8281
			11/32		.344	.3438				27/32		.844	.8438
				23/64	.359	.3594					55/64	.859	.8594
	3/8				.375	.3750		7/8				.875	.8750
				25/64	.391	.3906					57/64	.891	.8906
			13/32		.406	.4062				29/32		.906	.9062
				27/64	.422	.4219					59/64	.922	.9219
		7/16			.438	.4375			15/16			.938	.9375
				29/64	.453	.4531					61/64	.953	.9531
			15/32		.469	.4688				31/32		.969	.9688
				31/64	.484	.4844					63/64	.984	.9844
					.500	.5000						1.000	1.0000

## OUNCE TO DECIMAL OF A POUND CONVERSION CHART

<u>OUNCES</u>	<u>POUNDS</u>
1	0.062
2	0.125
3	0.188
4	0.250
5	0.312
6	0.375
7	0.438
8	0.500
9	0.562
10	0.625
11	0.688
12	0.750
13	0.812
14	0.875
15	0.938
16	1.000

#### IDENTIFIED SECONDARY ADDRESS CODING

<u>I/SAC FIELD INDICATOR</u>	LOCATION
1A	BACK
1B	BRAID
1C	FRONT
1D	INSECT NET
1E	INSIDE
1F	INTERLINING
1G	LINING
1H	MAIN BODY
1J	OUTSIDE
	OVERALL (use Reply Code 1H)
1K	VISOR
1L	SWEATBAND

## IDENTIFIED SECONDARY ADDRESS CODING

## I/SAC FIELD INDICATOR LOCATION

1A BOTH SIDES 1B INSIDE 1C OUTSIDE

# FIIG Change List

FIIG Change List, effective April 3, 2009

Updated definition of AIN HELMET, GROUND TROOPS' (INC 03754)

Removed # AEUSA from INC 46823